VIVO◆LINK™
PROFESSIONAL AV SOLUTIONS

Product Catalogue 2021

AV Cables, Adapters, Cable Sleeves, Wall Boxes, Control Boxes, HDBaseT and HDMI Distribution, Scalers, Converters, Amplifiers, Conference Cameras, Speakerphones, Speakers, Whiteboards, Monitor and Projector Mounts.

Professional AV Solutions

Premium accessories for professional AV installations
Everything needed for meeting rooms, hotel installations, heavy duty installations and more.
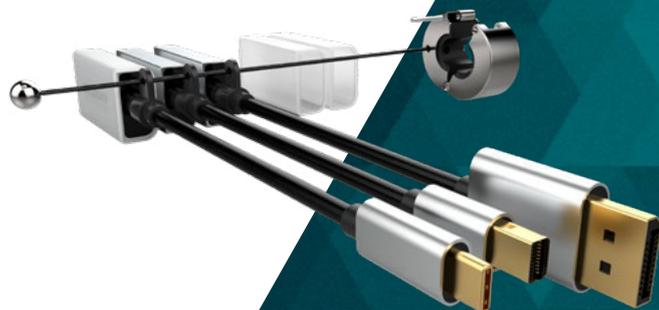
About us

Vivolink was founded with a passion to help the AV installer to a broad assortment of professional AV products and accessories.

Our mission
- We come out of the world of AV installers and understand the everyday need of an AV installer.
- We bring simplicity, fairness & confidence to technology choices.
- We believe that products can always be improved and know that the quality and flexibility of the products are crucial to every professional installer, both during installation and subsequent daily use.

Our products are designed to facilitate an easy installation process even when space is limited. All our products are developed to meet the users' demands for reliability and long-term consistency of their installations every time.

With Vivolink, we want to ensure that our professional customers have the best offering in each of the categories that we operate in.

Premium accessories for professional AV installations

Everything needed for meeting rooms, hotel installations, heavy duty installations and more.

Vivolink has many years of experience and offers professional AV cables & adapters, cable sleeves, wall boxes & panels, control boxes, HDBaseT and HDMI distribution, scalers, converters, amplifiers, conference cameras, speakerphones, active speakers, whiteboards, monitor and projector mounts.

Our responsibility

Our mindset is to provide installation solutions to our customers. We test products and make sure that products fit together as a complete robust end-to-end solution.

We call it **Vivolink Certified Solutions.**

Environment

As an important player in the Pro AV Europe industry, environmental sustainability is extremely important to us. Our commitment to continuously improve our environmental standards is part of our DNA. These efforts are evident when delivering products that contain a quality that ensures long life and thereby reduces electronic waste. All our products comply with European environmental protection laws and regulations, such as RoHS directive.

Sustainable product packaging

We have reduced our product packaging to a minimum, but without compromising the safety of our products during transportation.
- A cable is packed in a simple sealed bag to reduce waste during installation
- Products are packed in recyclable cartons with no use of Styrofoam
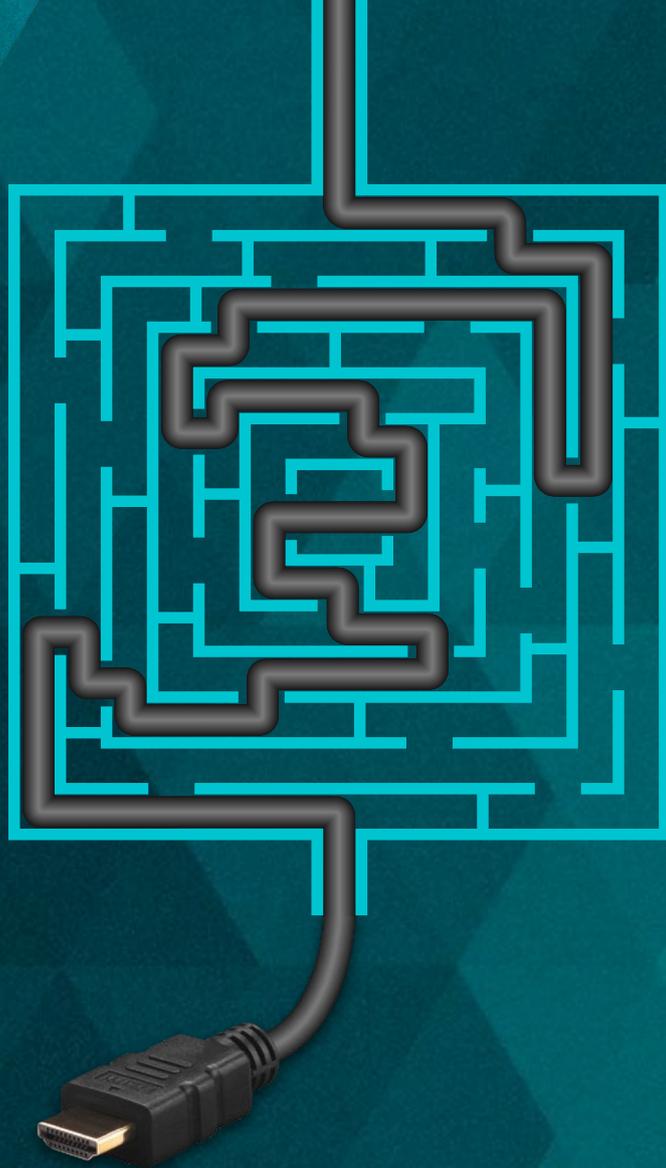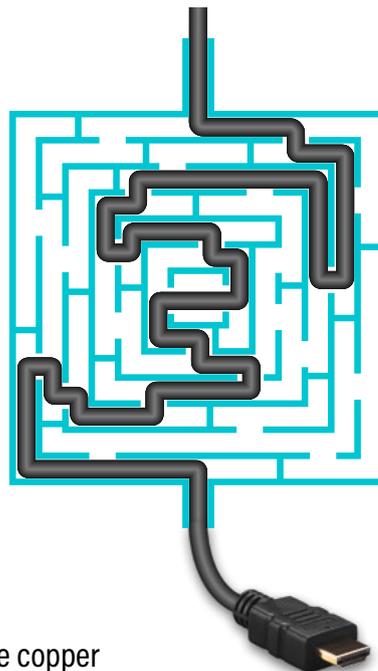
Vivolink - for AV Professionals

Quality / Flexibility / Value for money

Vivolink Cables

See the Difference

- Crystal clear picture
- Ideal cable for advanced system integration
- Cable tests in real environments with additional wall outlet and 5m cable extension
- Bulletproof installation

Feel the Difference

- Ultra flexible and soft cable
- Easy to install
- Less risk to destroy connector in product

Wires in cables are 99,9% pure copper

- High conductance
- No need for active amplifier in cable
- No electronics = high reliability

Copper inside, brass-bladed outside

Connector pins:

- Fully assembled with 19 pins connected
- Connector is 15u gold-plated pin
- Gold-plated copper shell
- Cable plug in/pull out tested 20,000 times

A fully moulded cable head that will not break or open.

News

News

Cable Management
Cable velcro ties
Cable fasteners
Media mount

Aluminium Wall List
White and silver type

Mobile Working Station
Presenter desk
Working desk

Projector Cart
Mobile projector cart

Chrome Monitor Stand
For meeting room and home use

Flip Monitor Cart
Monitor flip and hide away storage

Ceiling Mount
Flexible ceiling mounts

Contents

Accessories for Optical Cables

Drop cable for meeting desk [2-3m]

HDMI male to HDMI female cable + USB power cable

HDMI female with holes for easy mounting/fixation underneath the tabletop.
USB power injector (optional power for fiber cable).

	PART NO.
Pro HDMI male to female with power 2m	PROHDMIHDMFM2
Pro HDMI male to female with power 3m	PROHDMIHDMFM3
Pro HDMI male to female with power 5m	PROHDMIHDMFM5

Power Injector

Used as supplement power for HDMI booster or active cables like optical HDMI cables (PROHDMIOP*).

	PART NO.
HDMI power injector	PROHDMIPOWER

4K HDMI 2.0 Optical Cables

18Gbit 4K transmission over long distances.

Optic HDMI 4K [5m-100m]

- HDMI 2.0 support
- 4K/60Hz 4:4:4
- Transfer rate: 18Gbps

- HDR (High Dynamic Range) 12bit
- HDCP2.2, 3D
- Slim size cable, only 4.0mm

Construction:

- The optical fiber converter is an extremely high quality Phillips chip set
- Cable built with military standard optical fiber
- EDID return channel via copper wires
- Kevlar filling inside to make the cable extremely strong and robust

- Locking ring in cable head to ensure that no damage is done when pulling the cable.
- Cable head made of moulded metal
- Gold-bladed connector pins for a reliable and perfect contact
- 12 year warranty on cables

- Cable is ultra-flexible:
- Minimum bend radius: 20mm
- Unlimited number of bends with bend radius down to 20mm
- Working temperature: -20ºC to +60ºC

			PART NO.
5m	HDMI 2.0 support 4K/60Hz 4:4:4	18Gbps, HDR 12bit, HDCP2.2, 3D, slim size of 4.0mm	PROHDMIOP5
7.5 m	HDMI 2.0 support 4K/60Hz 4:4:4	18Gbps, HDR 12bit, HDCP2.2, 3D, slim size of 4.0mm	PROHDMIOP7.5
10m	HDMI 2.0 support 4K/60Hz 4:4:4	18Gbps, HDR 12bit, HDCP2.2, 3D, slim size of 4.0mm	PROHDMIOP10
15m	HDMI 2.0 support 4K/60Hz 4:4:4	18Gbps, HDR 12bit, HDCP2.2, 3D, slim size of 4.0mm	PROHDMIOP15
20m	HDMI 2.0 support 4K/60Hz 4:4:4	18Gbps, HDR 12bit, HDCP2.2, 3D, slim size of 4.0mm	PROHDMIOP20
30m	HDMI 2.0 support 4K/60Hz 4:4:4	18Gbps, HDR 12bit, HDCP2.2, 3D, slim size of 4.0mm	PROHDMIOP30
40m	HDMI 2.0 support 4K/60Hz 4:4:4	18Gbps, HDR 12bit, HDCP2.2, 3D, slim size of 4.0mm	PROHDMIOP40
50m	HDMI 2.0 support 4K/60Hz 4:4:4	18Gbps, HDR 12bit, HDCP2.2, 3D, slim size of 4.0mm	PROHDMIOP50
70m	HDMI 2.0 support 4K/60Hz 4:4:4	18Gbps, HDR 12bit, HDCP2.2, 3D, slim size of 4.0mm	PROHDMIOP70
100m	HDMI 2.0 support 4K/60Hz 4:4:4	18Gbps, HDR 12bit, HDCP2.2, 3D, slim size of 4.0mm	PROHDMIOP100

8K HDMI 2.1 Cables

Ultra high-speed cable 48Gbit

- HDMI 2.1 8K60Hz, 48Gbps (4K120Hz)
- Support YUV sampling: 4:4:4
- Ultra high speed HDMI cable
- High Frame Rate (HFR)
- Auto Low Latency Mode (ALLM)
- Enhanced Audio Return Channel (eARC)
- Quick Frame Transport (QFT)
- Quick Media Switching (QMS)
- Variable Refresh Rate (VRR)

	PART NO.
Pro HDMI 2.1 cable 0.5m, 48Gbps	PROHDMIFUHD0.5
Pro HDMI 2.1 cable 1m, 48Gbps	PROHDMIFUHD1
Pro HDMI 2.1 cable 1.5m, 48Gbps	PROHDMIFUHD1.5
Pro HDMI 2.1 cable 2m, 48Gbps	PROHDMIFUHD2
Pro HDMI 2.1 cable 3m, 48Gbps	PROHDMIFUHD3

Inside a full metal shielding of the connector for ultra tight RF shielding and high performance.

4K HDMI 2.0 Metal Head Cables

High performance 4K HDMI [0.5m-12.5m]

This high performance HDMI cable with metal head connectors supports advanced 4K connectivity.

- HDMI 2.0 support
- High-speed with Ethernet
- Ultra high resolution up to 4K/60Hz 4:4:4
- Transfer rate up to 18Gbps
- 99.9% pure copper cable
- High quality HDMI A connector, 15um gold in contact area
- Triple shielding in cable and extra shielding in connector
- Supports audio return channel ARC, 3D, HDCP, CEC
- High flexibility ensuring small bending radius

	PART NO.	
Pro HDMI 2.0 cable 0.5m, 18Gbps	PROHDMIHDM0.5	
Pro HDMI 2.0 cable 1m, 18Gbps	PROHDMIHDM1	
Pro HDMI 2.0 cable 1.5m, 18Gbps	PROHDMIHDM1.5	
Pro HDMI 2.0 cable 2m, 18Gbps	PROHDMIHDM2	
Pro HDMI 2.0 cable 3m, 18Gbps	PROHDMIHDM3	
Pro HDMI 2.0 cable 5m, 18Gbps	PROHDMIHDM5	
Pro HDMI 2.0 cable 7.5m, 18Gbps	PROHDMIHDM7.5	
Pro HDMI 2.0 cable 10m, 18Gbps	PROHDMIHDM10	With lock spike
Pro HDMI 2.0 cable 12.5m, 18Gbps	PROHDMIHDM12.5	With lock spike
Pro HDMI 2.0 cable 15m, 10.2Gbps	PROHDMIHDM15	With lock spike
Pro HDMI 2.0 cable 20m, 10.2Gbps	PROHDMIHDM20	With lock spike
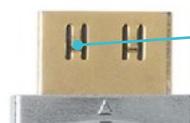
Lock spike on connector from 10m and up.

4K HDMI 2.0 Cables

High performance 4K HDMI [0.5m-20m]

This high performance HDMI cable with moulded connectors supports advanced 4K connectivity.

	PART NO.
Pro HDMI 2.0 4K@60Hz 4:4:4 0.5m	PROHDMIHD0.5
Pro HDMI 2.0 4K@60Hz 4:4:4 1m	PROHDMIHD1
Pro HDMI 2.0 4K@60Hz 4:4:4 1.5m	PROHDMIHD1.5
Pro HDMI 2.0 4K@60Hz 4:4:4 2m	PROHDMIHD2
Pro HDMI 2.0 4K@60Hz 4:4:4 3m	PROHDMIHD3
Pro HDMI 2.0 4K@60Hz 4:4:4 5m	PROHDMIHD5
Pro HDMI 2.0 4K@60Hz 4:4:4 7.5m	PROHDMIHD7.5
Pro HDMI 2.0 4K@60Hz 4:4:4 10m	PROHDMIHD10
Pro HDMI 2.0 4K@60Hz 4:4:4 12.5m	PROHDMIHD12.5
Pro HDMI 2.0 4K@60Hz 4:4:4 15m, 18Gbps	PROHDMIHD15-18G
Pro HDMI 2.0 4K@60Hz 4:4:4 20m, 18Gbps	PROHDMIHD20-18G

Great savings on bulk package	PART NO.
10 x Pro HDMI 4K@60Hz 4:4:4 1m	PROHDMIHD1-BULK
10 x Pro HDMI 4K@60Hz 4:4:4 2m	PROHDMIHD2-BULK
10 x Pro HDMI 4K@60Hz 4:4:4 3m	PROHDMIHD3-BULK
10 x Pro HDMI 4K@60Hz 4:4:4 3m	PROHDMIHD5-BULK

- HDMI 2.0 support
- High speed with Ethernet
- Ultra high resolution up to 4K@60Hz 4:4:4
- 99.9% pure copper cable
- High quality HDMI A connector, 15um gold in contact area
- Triple shielding in cable and extra shielding in connector
- Supports audio return channel ARC, 3D, HDCP, CEC
- High flexibility ensuring small bending radius

White-line High performance 4K HDMI [0.5-20m]

	PART NO.
Pro HDMI white 4K@60Hz 4:4:4 0.5m	PROHDMIHD0.5W
Pro HDMI white 4K@60Hz 4:4:4 1m	PROHDMIHD1W
Pro HDMI white 4K@60Hz 4:4:4 1.5m	PROHDMIHD1.5W
Pro HDMI white 4K@60Hz 4:4:4 2m	PROHDMIHD2W
Pro HDMI white 4K@60Hz 4:4:4 3m	PROHDMIHD3W
Pro HDMI white 4K@60Hz 4:4:4 5m	PROHDMIHD5W
Pro HDMI white 4K@60Hz 4:4:4 7.5m	PROHDMIHD7.5W
Pro HDMI white 4K@60Hz 4:4:4 10m	PROHDMIHD10W
Pro HDMI white 4K@30Hz 4:2:0 15m	PROHDMIHD15W
Pro HDMI white 4K@30Hz 4:2:0 20m	PROHDMIHD20W
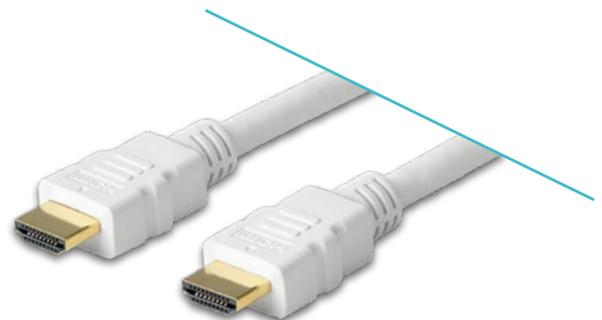
Slim HDMI [0.5m-3m]

This slim HDMI cable is ultra-flexible. It is ideal to use at the meeting table. This is a high performance cable supporting up to 4K@60Hz.

- HDMI 2.0 support
- High speed with Ethernet
- Ultra high resolution up to 4K@60Hz 4:4:4
- Ultra flexible, supporting small bending radius
- Easy for installation under limited or complicated conditions
- High quality type A HDMI connector, 15um gold in contact area
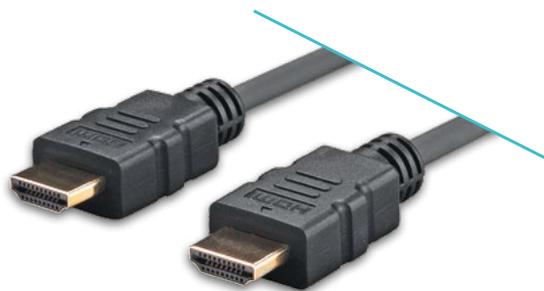
	PART NO.
Pro HDMI slim 0.5m	PROHDMIS0.5
Pro HDMI slim 1m	PROHDMIS1
Pro HDMI slim 1.5m	PROHDMIS1.5
Pro HDMI slim 2m	PROHDMIS2
Pro HDMI slim 3m	PROHDMIS3
Pro HDMI slim 5m (FullHD)	PROHDMIS5

Zero Halogen, fire-resistant

When health and safety are the top priorities in the installation, the right cables are needed. "Zero Halogen" cabling is the safest choice for any application in which smoke is likely to come into contact with people, since no harmful toxins are actually released.

LSZH (Low Smoke Zero Halogen) HDMI [0.5m-20m]

- HDMI 2.0 support
- High speed with Ethernet
- HDMI supports 4K@60Hz 4:4:4
- HDR
- 99.9% copper conductor
- High quality, gold HDMI A connector 15um min.
- Triple shielded cable and extra shielding in the connector
- Supports audio return channel (ARC), 3D, HDCP, CEC
- High flexibility ensuring small bending radius
- Fire-resistant LSZH jacket, IEC60332-1

	PART NO.
Pro HDMI LSZH 4K/60Hz 4:4:4, 18Gb/s. 0.5m	PROHDMIHDLSZH0.5
Pro HDMI LSZH 4K/60Hz 4:4:4, 18Gb/s. 1m	PROHDMIHDLSZH1
Pro HDMI LSZH 4K/60Hz 4:4:4, 18Gb/s. 1.5m	PROHDMIHDLSZH1.5
Pro HDMI LSZH 4K/60Hz 4:4:4, 18Gb/s. 2m	PROHDMIHDLSZH2
Pro HDMI LSZH 4K/60Hz 4:4:4, 18Gb/s. 3m	PROHDMIHDLSZH3
Pro HDMI LSZH 4K/60Hz 4:4:4, 18Gb/s. 5m	PROHDMIHDLSZH5
Pro HDMI LSZH 4K/60Hz 4:4:4, 18Gb/s. 7.5m	PROHDMIHDLSZH7.5
Pro HDMI LSZH 4K/60Hz 4:4:4, 18Gb/s. 10m	PROHDMIHDLSZH10
Pro HDMI LSZH 4K/60Hz.4:2:0 10,2Gb/s. 15m	PROHDMIHDLSZH15
Pro HDMI LSZH 4K/60Hz.4:4:4 18Gb/s. 15m	PROHDMIHDLSZH15-18G
Pro HDMI LSZH 4K/60Hz.4:2:0 10.2Gb/s. 20m	PROHDMIHDLSZH20

Armoured Cables

4K HDR · **HDMI® HIGH SPEED with ETHERNET**

HEAVY DUTY

Vivolink armoured cables are designed specifically for rough environments. The external armouring can withstand high pressure and protects the cable from damage. Furthermore, the cables are humidity-proof, corrosion-proof, and perfect for outdoor installations and applications.

Armoured industry HDMI [3m-20m]

- HDMI 2.0 support
- High speed with Ethernet
- Supports up to 4K60Hz
- 99.9% copper conductor
- High quality, gold HDMI A connector 15um min
- Triple shielded cable and extra shielding in the connector
- Supports audio return channel (ARC), 3D, HDCP, CEC
- High flexibility ensuring small bending radius
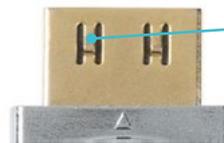
Lock spike on connector from 10m and up

	PART NO.	
Pro HDMI armoured cable 3m	PROHDMIAM3	
Pro HDMI armoured cable 5m	PROHDMIAM5	
Pro HDMI armoured cable 7.5m	PROHDMIAM7.5	
Pro HDMI armoured cable 10m	PROHDMIAM10	With lock spike
Pro HDMI armoured cable 15m	PROHDMIAM15	With lock spike
Pro HDMI armoured cable 20m	PROHDMIAM20	With lock spike

Tie a tow to the cable and pull it
through a tube or a wall

Crosswall Cables

Full HD 1080

Vivolink Crosswall cables are designed specifically to be pulled
through tubes and walls. Due to the large size of the cable head,
conventional cables are difficult to pull through tubes and walls. It
sometimes requires soldering to be done on-site. Crosswall cables are
designed to eliminate that problem, and simplify your installations.

Crosswall cables are simple and easy to use - requiring only a 22mm
hole. After pulling the long-end cable through the tube or wall - using
the specially designed metal head - simply install the round metal
female and male connectors, and lock them in place. Fast, easy and
ready for use in any environment.

Crosswall HDMI [7.5m-20m]

- Supports high resolutions of up to full HD 1080p
- Triple shielded cable and extra shielding in the connector
- Pure copper conductor
- Supports audio return channel (ARC), 3D, HDCP, CEC
- High flexibility, ensuring small bending radius
- Attach string to easily pull through cable tubes [see photo]

	PART NO.
Pro HDMI crosswall cable 7.5m	PROHDMICW7.5
Pro HDMI crosswall cable 10m	PROHDMICW10
Pro HDMI crosswall cable 15m	PROHDMICW15
Pro HDMI crosswall cable 20m	PROHDMICW20

*Each cable comes with an attachable
head for pulling cable through tube/wall
Ø18mm.*

HDMI Adapter Cables

Signal source HDMI.

HDMI to DVI-D 24+1 [1m-20m]

Full HD 1080

This high performance active HDMI cable supports distances of up to 20m. The cable is ideal for long distance installations, and is ultra flexible, supporting applications with a limited bending radius.

- High resolution, up to full HD (1920x1080P@60Hz)
- 99.9% copper conductor
- Triple shielded cable and extra shielding in the connector
- Supports audio return channel (ARC), 3D, HDCP, CEC
- High flexibility ensuring small bending radius

Bi-directional (can be used in both directions)

	PART NO.
Pro HDMI to DVI 24+1 1m	PROHDMIDVI1
Pro HDMI to DVI 24+1 1.5m	PROHDMIDVI1.5
Pro HDMI to DVI 24+1 2m	PROHDMIDVI2
Pro HDMI to DVI 24+1 3m	PROHDMIDVI3
Pro HDMI to DVI 24+1 5m	PROHDMIDVI5
Pro HDMI to DVI 24+1 7.5m	PROHDMIDVI7.5
Pro HDMI to DVI 24+1 10m	PROHDMIDVI10
Pro HDMI to DVI 24+1 15m	PROHDMIDVI15
Pro HDMI to DVI 24+1 20m	PROHDMIDVI20

		PART NO.
HDMI male to DVI female 0.2m	4K*	PROHDMIADAPDVI

Up to 4K - depending on direction

HDMI to VGA [1m-7.5m]

Used for connecting HDMI source to e.g. old projector with VGA input only. PC resolution 1920x1080P.

	PART NO.
Pro HDMI to VGA + audio 1m	PROHDMIVGA1
Pro HDMI to VGA + audio 5m	PROHDMIVGA5
Pro HDMI to VGA + audio 7.5m	PROHDMIVGA7.5

HDMI Accessories **4K HDR**

HDMI [2m] **4K HDR**

	PART NO.
HDMI female to HDMI female 2m	PROHDMIFHDMIF

HDMI [0.2m] **4K HDR**

		PART NO.
HDMI male to HDMI female 0.2m	4K@60Hz	PROHDMIADAPHDMIF

Pro HDMI Cable for wall plate

Lenght 0.15m with mount for wall plate.
High performance Professional AV, 4K.
Ultra flexible
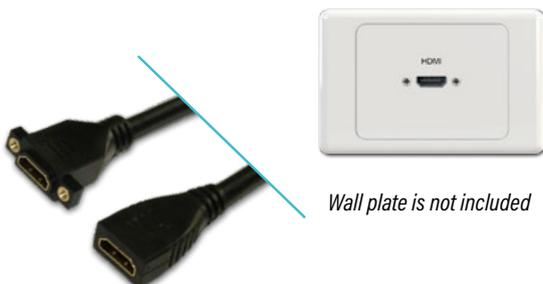
Wall plate is not included

	PART NO.
Pro HDMI cable F-F 0.15m	PROHDMIHDFFWP

Active HDMI Booster Chip **4K HDR**

Simple plug and play booster, no power supply needed. It supports up to 4K@60Hz depending on the cable length.
Re-shape and re-clock deteriorated signal.

	PART NO.
Pro HDMI booster	VLHDMIAMP
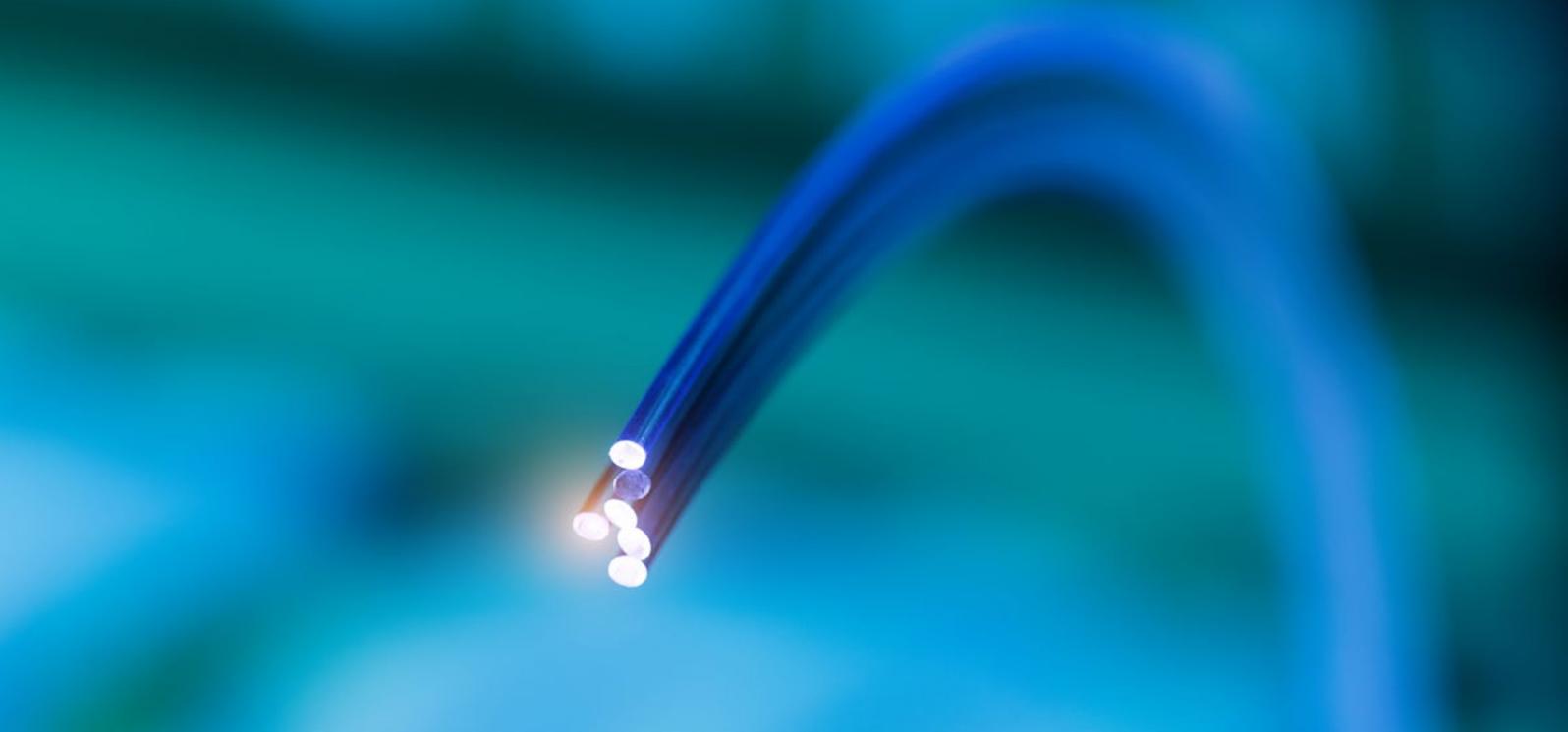
Optical 8K DisplayPort Cables

Ultra HD 8K

Vivolink's Optical DisplayPort 1.4 for ultra high resolution supporting 8K@60Hz resolution from 10m-50m. It's enhanced flexibility ensures a small bending radius. Vivolink Optical DisplayPort cable is a perfect match for ultra high resolution projectors for long distance applications.

DisplayPort to DisplayPort [10m-50m]

		PART NO.
10m	DisplayPort 1.4 support 8K/60Hz	PRODPOP10
15m	DisplayPort 1.4 support 8K/60Hz	PRODPOP15
20m	DisplayPort 1.4 support 8K/60Hz	PRODPOP20
30m	DisplayPort 1.4 support 8K/60Hz	PRODPOP30
40m	DisplayPort 1.4 support 8K/60Hz	PRODPOP40
50m	DisplayPort 1.4 support 8K/60Hz	PRODPOP50

- Ultra high resolution of 8K@60Hz
- Cable built with military standard optical fiber
- Optic fiber covered with copper wires
- Kevlar filling inside makes the cable extremely strong and robust
- Lock ring in cable head secure no damage by pulling in cable.
- Connector pins are gold bladed for a reliable and perfect contact
- The optical fiber converter is extremely high quality chip set
- Warranty on cable is 12 years
- Cable is ultra-flexible
- Minimum bend radius: 20mm
- Unlimited number of bends with bend radius down to 20mm
- Working temperature: -20 degree to + 60 degree
- Mechanical lock incorporated in the connector prevents connection loss

DisplayPort Cables

Vivolink's DisplayPort cables are heavy-duty, supporting 4K resolution from 0.5m-30m. Its enhanced flexibility ensures a small bending radius. Vivolink DisplayPort cables offer both technical and physical advantages, especially in long distance applications.
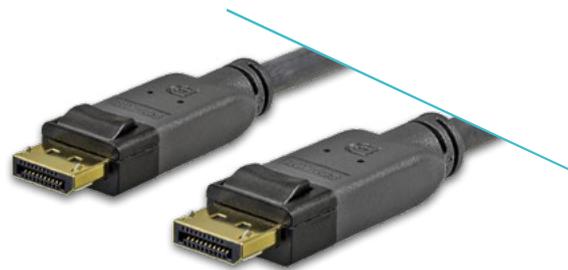
DisplayPort to DisplayPort [0.5m-30m]

4K HDR

- Ultra high resolution of 4K@60Hz
- 99.9% copper conductor
- High quality type A connector with lock, 15um gold min. in contact area
- Triple shielding in cable and extra shielding in connector
- Mechanical lock incorporated in the connector prevents connection loss
- High flexibility ensuring small bending radius

	PART NO.
Pro DisplayPort cable 0.5m	PRODP0.5
Pro DisplayPort cable 1m	PRODP1
Pro DisplayPort cable 1.5m	PRODP1.5
Pro DisplayPort cable 2m	PRODP2
Pro DisplayPort cable 3m	PRODP3
Pro DisplayPort cable 5m	PRODP5
Pro DisplayPort cable 7.5m	PRODP7.5
Pro DisplayPort cable 10m	PRODP10
Pro DisplayPort cable 15m	PRODP15
Pro DisplayPort cable 20m	PRODP20
Pro DisplayPort cable 25m	PRODP25
Pro DisplayPort cable 30m	PRODP30

Armoured Industry DisplayPort [3m-20m]

4K HDR

HEAVY DUTY

Vivolink Armoured Cables are designed specifically for rough environments. The external armouring can withstand high pressure and protects the cable from damage. Furthermore, the cables are humidity-proof, corrosion-proof, and perfect for outdoor installations and applications.

- 3m-10m supports 4K@60Hz
- 15m-20m supports 1920x1080P@60Hz
- 99.9% copper conductor
- High quality type A connector with lock, 15um gold min. in contact area
- Triple shielding in cable and extra shielding in connector
- Mechanical lock incorporated in the connector prevents connection loss
- High flexibility, ensures small bending radius

	PART NO.
Pro DisplayPort armoured cable 3m	PRODPAM3
Pro DisplayPort armoured cable 5m	PRODPAM5
Pro DisplayPort armoured cable 7.5m	PRODPAM7.5
Pro DisplayPort armoured cable 10m	PRODPAM10
Pro DisplayPort armoured cable 15m	PRODPAM15
Pro DisplayPort armoured cable 20m	PRODPAM20

Crosswall DisplayPort [7.5m-15m]

Full HD 1080

Vivolink Crosswall DisplayPort cables are designed specifically to be pulled through tubes and walls. Due to the large size of the cable head, conventional cables are difficult to pull through tubes and walls. It sometimes requires soldering to be done on-site. Crosswall DisplayPort cables are designed to eliminate that problem and simplify your installations.

Crosswall DisplayPort cables are simple and easy to use - requiring only a 22mm hole. After pulling the long-end cable through the tube or wall - using the specially designed metal head - simply install the round metal female and male connectors and lock them in place. Fast, easy and ready for use in any environment.

Each cable comes with an attachable head for pulling cable through tube/wall. Ø18mm.

	PART NO.
Pro DisplayPort crosswall cable 7.5m	PRODPCW7.5
Pro DisplayPort crosswall cable 10m	PRODPCW10
Pro DisplayPort crosswall cable 15m	PRODPCW15

- Supports high resolutions of up to 1080P
- 99.9% copper conductor
- Triple shielded cable and extra shielding in the connector
- High quality DisplayPort type A connector, gold 15 um
- High flexibility, ensuring small bending radius
- Attach string to easily pull through cable tubes **[see photo]**

DisplayPort Adapter Cables

DisplayPort [0.2m]
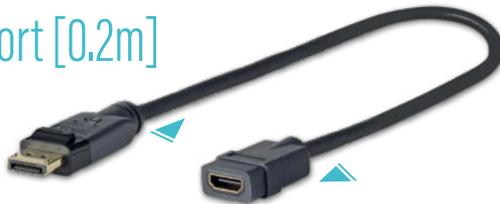
DP male to HDMI female	1920x1080@60Hz	PART NO. PRODPADAPHDMI

DP male to DVI female	1920x1080@60Hz	PART NO. PRODPADAPDVI

DisplayPort to 4K HDMI [0.5m-20m]

4K HDR

Supporting 4K@60Hz in 4:4:4. This cable is designed to connect a DisplayPort video source to an HDMI display. It is a high performance cable with a moulded connector at each end.

	PART NO.
Pro DisplayPort - HDMI 4K 1m	PRODPHDMI4K1
Pro DisplayPort - HDMI 4K 1.5m	PRODPHDMI4K1.5
Pro DisplayPort - HDMI 4K 2m	PRODPHDMI4K2
Pro DisplayPort - HDMI 4K 3m	PRODPHDMI4K3
Pro DisplayPort - HDMI 4K 5m	PRODPHDMI4K5
Pro DisplayPort - HDMI 4K 7.5m	PRODPHDMI4K7.5
Pro DisplayPort - HDMI 4K 10m	PRODPHDMI4K10
Pro DisplayPort - HDMI 4K 15m	PRODPHDMI4K15

DisplayPort to HDMI [1-15m]

This cable is designed to connect a DisplayPort video source to an HDMI display. It is a high performance cable with a moulded connector at each end.

	PART NO.
Pro DisplayPort - HDMI 0.5m	PRODPHDMI0.5
Pro DisplayPort - HDMI 1m	PRODPHDMI1
Pro DisplayPort - HDMI 1.5m	PRODPHDMI1.5
Pro DisplayPort - HDMI 2m	PRODPHDMI2
Pro DisplayPort - HDMI 3m	PRODPHDMI3
Pro DisplayPort - HDMI 5m	PRODPHDMI5
Pro DisplayPort - HDMI 7.5m	PRODPHDMI7.5
Pro DisplayPort - HDMI 10m	PRODPHDMI10
Pro DisplayPort - HDMI 15m	PRODPHDMI15
Pro DisplayPort - HDMI 20m	PRODPHDMI20

- High resolution, up to full HD (1920x1080P@60Hz)
- 99.9% copper conductor
- High quality type A DisplayPort connector with lock, 15um gold min. in contact area
- Triple shielding in cable and extra shielding in connector
- The mechanical lock incorporated in the DisplayPort connector effectively prevents connection loss
- High flexibility ensuring small bending radius

DisplayPort to DVI [1m-20m]

Full HD 1080

This cable is designed to connect a DisplayPort video source to a DVI display. It is a high performance cable with a moulded connector at each end.

	PART NO.
Pro DisplayPort - DVI 24+1 1m	PRODPDVI1
Pro DisplayPort - DVI 24+1 1.5m	PRODPDVI1.5
Pro DisplayPort - DVI 24+1 2m	PRODPDVI2
Pro DisplayPort - DVI 24+1 3m	PRODPDVI3
Pro DisplayPort - DVI 24+1 5m	PRODPDVI5
Pro DisplayPort - DVI 24+1 7.5m	PRODPDVI7.5
Pro DisplayPort - DVI 24+1 10m	PRODPDVI10
Pro DisplayPort - DVI 24+1 15m	PRODPDVI15
Pro DisplayPort - DVI 24+1 20m	PRODPDVI20
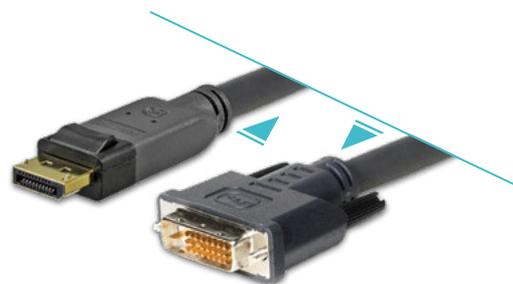
- High resolution, up to full HD (1920x1080P@60Hz)
- 99.9% copper conductor
- High quality type A DisplayPort connector with lock, 15um gold minimum in contact area
- Triple shielding in cable and extra shielding in connector
- The mechanical lock incorporated in the DisplayPort connector effectively prevents connection loss
- High flexibility ensuring small bending radius

DisplayPort to DVI in 4K [1m]

4K HDR

4K DisplayPort to DVI conversion, supporting 4K@60Hz.

	PART NO.
Pro DisplayPort - DVI 24+1 1m	PRODPDVI4K1
Pro DisplayPort - DVI 24+1 2m	PRODPDVI4K2
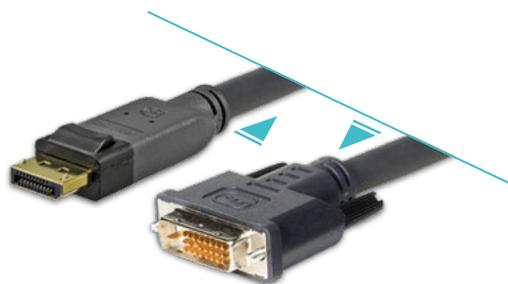
DVI Cables

Vivolink high performance DVI dual link cable with moulded 24+1 connectors supports 4K@60Hz from 1m-20m. This highly flexible cable ensures a small bending radius, and its gold-plated high quality connector gives the cable an extended lifespan. These features and specifications make Vivolink cables the perfect choice in any AV system environment.

	PART NO.
Pro DVI - D 24 + 1 M - M 0.5m	PRODVIHD0.5
Pro DVI - D 24 + 1 M - M 1m	PRODVIHD1
Pro DVI - D 24 + 1 M - M 1.5m	PRODVIHD1.5
Pro DVI - D 24 + 1 M - M 2m	PRODVIHD2
Pro DVI - D 24 + 1 M - M 3m	PRODVIHD3
Pro DVI - D 24 + 1 M - M 5m	PRODVIHD5
Pro DVI - D 24 + 1 M - M 10m	PRODVILD10
Pro DVI - D 24 + 1 M - M 15m	PRODVILD15
Pro DVI - D 24 + 1 M - M 20m	PRODVILD20
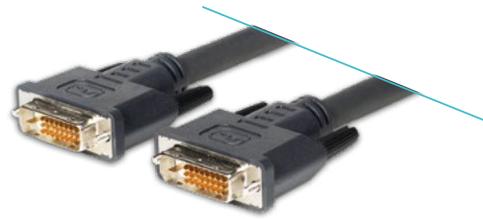
High performance DVI [0.5m-20m]

- Ultra high resolution up to 4K@60Hz
- 99.9% copper conductor
- Triple shielding in cable and extra shielding in connector
- High flexibility ensuring small bending radius

Slim DVI [0.5m-3m]

Vivolink slim size DVI dual-link cable with moulded 24+1 connector. With its slim size and increased flexibility, this cable is ideal for any application requiring limited space, a lightweight cable and a limited bending radius.

- Ultra high resolution up to 4K@60Hz
- 99.9% copper conductor
- Triple shielding in cable and extra shielding in connector
- High flexibility ensuring small bending radius

	PART NO.
Pro DVI slim 0.5m	PRODVIS0.5
Pro DVI slim 1m	PRODVIS1
Pro DVI slim 1.5m	PRODVIS1.5
Pro DVI slim 2m	PRODVIS2
Pro DVI slim 3m	PRODVIS3

Armoured industry DVI [3m-20m]

[HEAVY DUTY]

Vivolink Armoured Cables are designed specifically for rough environments. The external armouring can withstand high pressure and protects the cable from damage. Furthermore, the cables are humidity-proof, corrosion-proof, and perfect for outdoor installations and applications.

- 3m-10m supports 4K@60Hz
- 15m-20m supports 1920x1080P@60Hz
- 99.9% copper conductor
- Triple shielding in cable and extra shielding in connector
- High flexibility ensuring small bending radius

	PART NO.
Pro DVI-D armoured cable 3m	PRODVIAM3
Pro DVI-D armoured cable 5m	PRODVIAM5
Pro DVI-D armoured cable 7.5m	PRODVIAM7.5
Pro DVI-D armoured cable 10m	PRODVIAM10
Pro DVI-D armoured cable 15m	PRODVIAM15
Pro DVI-D armoured cable 20m	PRODVIAM20

Crosswall DVI-D 24+1 [7.5m-20m]

Vivolink Crosswall DVI cables are designed specifically to be pulled through tubes and walls. Due to the large size of the cable head, conventional cables are difficult to pull through tubes and walls. It sometimes requires soldering to be done on-site. Crosswall cables are designed to eliminate that problem and simplify installations.

Crosswall cables are simple and easy to use - requiring only a 22mm hole. After pulling the long-end cable through the tube or wall - using the specially designed metal head - simply install the round metal female and male connectors, and lock them in place. Fast, easy and ready for use in any environment.

	PART NO.
Pro DVI-D crosswall cable 7.5m	PRODVICW7.5
Pro DVI-D crosswall cable 10m	PRODVICW10
Pro DVI-D crosswall cable 15m	PRODVICW15
Pro DVI-D crosswall cable 20m	PRODVICW20

Each cable comes with an attachable head for pulling cable through tube/wall. Ø18mm.

- Supports resolutions of up to 1080p
- Pure copper conductor
- Triple shielded cable and extra shielding in the connector
- 24+1 DVI connector, gold plated contact for min. transfer resistance
- High flexibility, ensuring small bending radius
- Attach string to easily pull through cable tubes **[see photo]**

DVI Adapters

Signal source DVI

DVI [0.2m]

Vivolink has a wide range of adapter cables to satisfy any requirements for signal conversion in AV system integrations.

These cables feature increased flexibility and slim size, ideal for installation in tight and confined spaces.

	PART NO.
DVI-D male to HDMI female 1920x1080@60Hz	PRODVIADAPHDMI

	PART NO.
DVI-D male to DVI-D female 4K@60Hz	PRODVIADAPDVI

VGA to HDMI Cables

VGA signal source.

VGA to HDMI cable [1m-7.5m]

This cable can be used to connect a VGA+audio source to an HDMI input device. Unlike a stand-alone converter, the cable requires no additional power supply, and provides a compact connectivity solution ideal for environments with a limited space. Coupled with its compatibility with resolutions of up to 1920x1080p, the cable is designed to meet the demands of a Pro AV system integration.

- Support EDID
- High resolution, up to full HD (1920x1080@60Hz)
- Tinned copper conductor
- Triple shielding in cable, extra shielding in connector
- High flexibility ensuring small bending radius
- USB cable for power supply
- Embed analogue audio to HDMI

	PART NO.
Pro VGA + Audio to HDMI 1m	PROVGAHDMI1
Pro VGA + Audio to HDMI 2m	PROVGAHDMI2
Pro VGA + Audio to HDMI 3m	PROVGAHDMI3
Pro VGA + Audio to HDMI 5m	PROVGAHDMI5
Pro VGA + Audio to HDMI 7.5m	PROVGAHDMI7.5
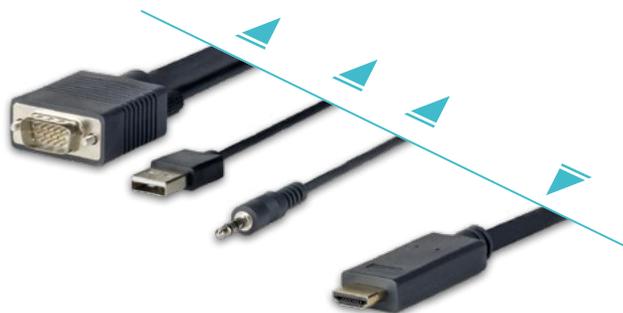
Combined ALL-IN-ONE Cables

Easy Installation and No Cable Mess

Vivolink ALL-IN-ONE cables is a concept with the most popular cable types combined in one cable.

ALL-IN-ONE cables reduce cable mess and provides a nice and tidy installation.

At the cable ends, the cable is split into separate cables.

HDMI + USB A/B [2m-4m]

ALL-IN-ONE ultra flexible cable for interactive monitors is specially designed to connect a touch screen to a laptop computer. The USB-B connector and HDMI fit to touch screens. The USB-A connector and HDMI fit to a laptop computer.

- Two cables in one
- USB-A - USB-B
- Highly flexible, ideal for flying connections
- HDMI supports 4K@60Hz (2m-4m)

B - touch screen

A - computer

	PART NO.
Pro HDMI with USB 2.0 A/B 2m	PROHDMIUSBAB2
Pro HDMI with USB 2.0 A/B 3m	PROHDMIUSBAB3
Pro HDMI with USB 2.0 A/B 4m	PROHDMIUSBAB4
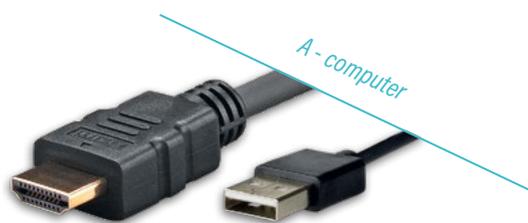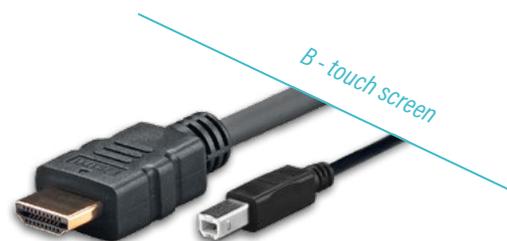
Typically used for **wall outlet** or **touch screens**

Vivolink ALL-IN-ONE cables are typically used as drop cables or fly cables. The benefit of combining several cables into one cable is a nice look with no cable mess.

HDMI + USB A/A [1m-5m]

This high performance HDMI cable is specially designed for fly-connections between laptop and desktop sockets. The cable has connections of both HDMI and USB in one cable. It supports 4K@60Hz.

- Two cables in one
- HDMI supports 4K@60Hz (1m-3m); 1920x1080P@60Hz (5m)
- USB 2.0 at each end
- Highly flexible, ideal for flying connections

Same connectors at both ends

	PART NO.
Pro HDMI with USB 2.0 1m	PROHDMIUSB1
Pro HDMI with USB 2.0 2m	PROHDMIUSB2
Pro HDMI with USB 2.0 3m	PROHDMIUSB3
Pro HDMI with USB 2.0 5m	PROHDMIUSB5

HDMI + DisplayPort + USB [1m-5m]

This high performance HDMI + DisplayPort cable, including USB with moulded connectors, supports advanced 4K connectivity.

- Three cables in one
- HDMI: 4K@60HZ (1m-3m), 1920x1080p@60Hz (5m)
- Inner conductor: 99.9 % pure copper
- High flexibility, ideal for flying connections

Same connectors at both ends

	PART NO.
Pro HDMI + USB + DP 1m	PROHDMIUSBDP1
Pro HDMI + USB + DP 2m	PROHDMIUSBDP2
Pro HDMI + USB + DP 3m	PROHDMIUSBDP3
Pro HDMI + USB + DP 5m	PROHDMIUSBDP5
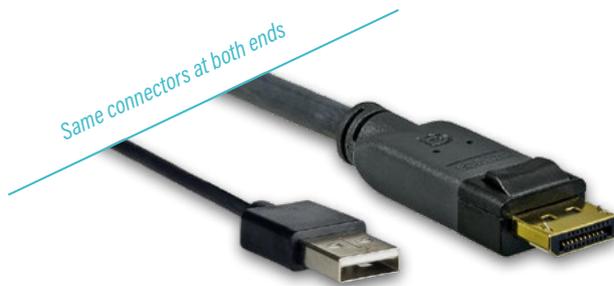
DisplayPort + USB [1m-5m]

This high performance DisplayPort + USB cable supports 4K@60Hz. This cable is designed to connect a DisplayPort video source + USB display to a wall outlet.

- Two cables in one
- DisplayPort supports 4K@60Hz (1m-3m), 1920x1080P@60Hz (5m)
- USB 2.0 type A male at both ends
- High flexibility, ideal for flying connections

Same connectors at both ends

	PART NO.
Pro DisplayPort - USB2.0 1m	PRODPUSB1
Pro DisplayPort - USB2.0 2m	PRODPUSB2
Pro DisplayPort - USB2.0 3m	PRODPUSB3
Pro DisplayPort - USB2.0 5m	PRODPUSB5

HDMI + USB + VGA + Audio [1m-5m]

This cable is a combined cable of HDMI, USB2.0, micro VGA and audio. The cable is designed for use with laptop and desktop devices, with both HDMI and VGA - the most commonly used AV connections.

- Four cables in one
- Micro VGA housing
- Supports 1920x1200P@60Hz
- HDMI Supports 4K@60Hz (1m-3m) 1920x1080p@60Hz (5m)
- USB 2.0 type A male at both ends

Same connectors at both ends
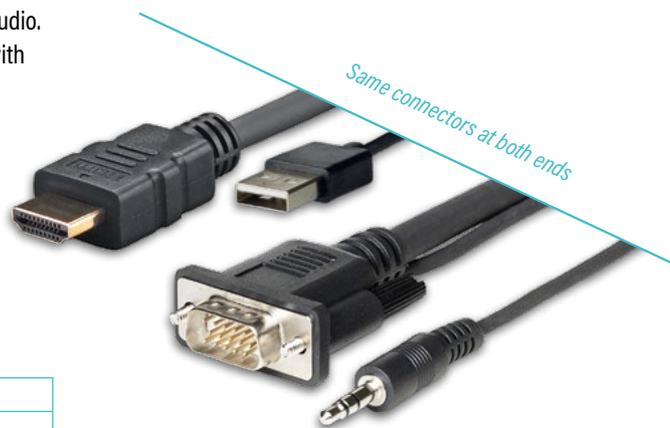
	PART NO.
PRO HDMI + USB and micro VGA 1M	PROHDMIMVGA1
PRO HDMI + USB and micro VGA 2M	PROHDMIMVGA2
PRO HDMI + USB and micro VGA 3M	PROHDMIMVGA3
PRO HDMI + USB and micro VGA 5M	PROHDMIMVGA5

DisplayPort + USB + VGA + Audio [1m-5m]

This cable is a combined cable of DisplayPort, USB2.0, VGA and audio. It is highly flexible and ideal for flying connections.

- Four cables in one
- DisplayPort supports 4K@60Hz (1m-3m), 1920x1080P@Hz (5m)
- Micro VGA housing
- Supports 1920x1200P@60Hz
- USB: version 2.0 type A

Same connectors at both ends

	PART NO.
Pro DP + USB and micro VGA Audio 1m	PRODPAUMVGA1
Pro DP + USB and micro VGA Audio 2m	PRODPAUMVGA2
Pro DP + USB and micro VGA Audio 3m	PRODPAUMVGA3
Pro DP + USB and micro VGA Audio 5m	PRODPAUMVGA5
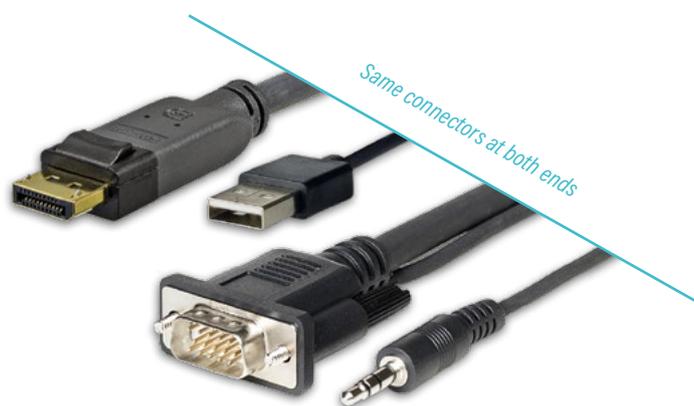
VGA + Audio + HDMI [2m-7m]

This cable is designed for use with laptop and desktop devices, with both HDMI and VGA - the most commonly used AV connections.

Same connectors at both ends

- Three cables in one
- Micro VGA housing
- Supports 1920x1200@60Hz
- HDMI supports 4K@60Hz (1m-3m) and 1920x1080P@60Hz (5m-7m)
- Tinned copper conductor
- Triple shielding in cable, extra shielding in connector
- High flexibility ensuring small bending radius

	PART NO.
PRO VGA + Audio and HDMI 2m	PROVGAHDMIFLY2
PRO VGA + Audio and HDMI 3m	PROVGAHDMIFLY3
PRO VGA + Audio and HDMI 5m	PROVGAHDMIFLY5
PRO VGA + Audio and HDMI 7m	PROVGAHDMIFLY7
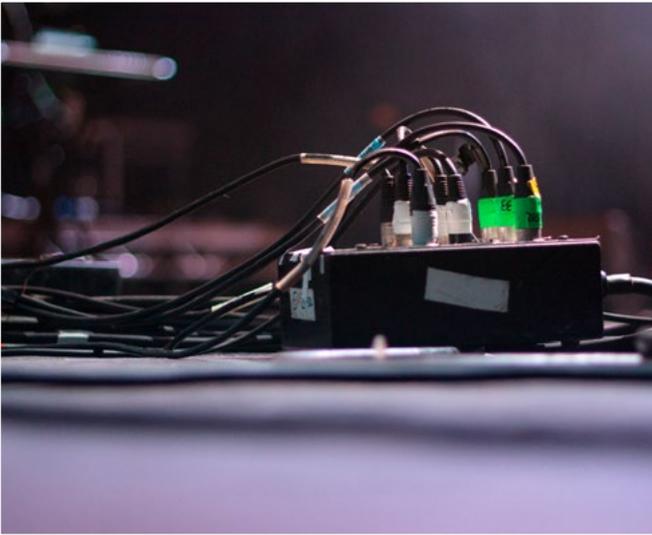
Stage Audio Cables

Audio XLR Cables in extremely high quality for crystal clear and noiseless sound. Tight cable mesh in highly conductive tinned copper gives perfect shielding and makes cable robust against radiation noise.

- 22AWG heavy duty
- 94% tinned copper shielding
- High flexibility and small size
- Extremely high quality and robust connectors

	PART NO.
Jack cable 0,5m	PROAUDJACK0.5
Jack cable 1m	PROAUDJACK1
Jack cable 2,5m	PROAUDJACK2.5
Jack cable 5m	PROAUDJACK5
Jack cable 10m	PROAUDJACK10

Jack/Jack [6,3mm]

XLR, male/jack [6,3mm]

	PART NO.
XLR Jack cable 1m	PROAUDXLRJACK1
XLR Jack cable 5m	PROAUDXLRJACK5
XLR Jack cable 10m	PROAUDXLRJACK10

	PART NO.
XLR M/F cable 0.5m black	PROAUDXLRMF0.5
XLR M/F cable 1m black	PROAUDXLRMF1
XLR M/F cable 2m black	PROAUDXLRMF2
XLR M/F cable 5m black	PROAUDXLRMF5
XLR M/F cable 10m black	PROAUDXLRMF10
XLR M/F cable 15m black	PROAUDXLRMF15
XLR M/F cable 20m black	PROAUDXLRMF20

XLR, male/female

100 meter Raw Cable on Wood Drum

	PART NO.
Microphone cable 2 wire black	PROAUD2100

Accessories

	PART NO.
Pro XLR male connector	PROXLRMALE
Pro XLR female connector	PROXLRFEMALE
Pro 6.3mm jack connector	PROJACK6.3

	PART NO.
Jack 6.3 M to minijack F 1.5m	PROMJJMF1.5

Audio Cables

Audio cables with 100% aluminium foil shielding. This cable works well under complicated working conditions.

Its increased flexibility ensures a small bending radius, and the gold-plated connectors and high-quality construction ensure a long service life.

- 99.9% copper conductor
- Double shielding
- High flexibility ensuring
  small bending radius

	PART NO.
3.5mm - 2 x RCA M-M 0.5m	PROMJRCA0.5
3.5mm - 2 x RCA M-M 1m	PROMJRCA1
3.5mm - 2 x RCA M-M 1.5m	PROMJRCA1.5
3.5mm - 2 x RCA M-M 2m	PROMJRCA2
3.5mm - 2 x RCA M-M 2.5m	PROMJRCA2.5
3.5mm - 2 x RCA M-M 3m	PROMJRCA3
3.5mm - 2 x RCA M-M 5m	PROMJRCA5
3.5mm - 2 x RCA M-M 7m	PROMJRCA7
3.5mm - 2 x RCA M-M 10m	PROMJRCA10
3.5mm - 2 x RCA M-M 12m	PROMJRCA12
3.5mm - 2 x RCA M-M 15m	PROMJRCA15
3.5mm - 2 x RCA M-M 20m	PROMJRCA20
3.5mm - 2 x RCA M-M 25m	PROMJRCA25
3.5mm - 2 x RCA M-M 30m	PROMJRCA30

	PART NO.
2 x RCA - 2 x RCA M-M 0.5m	PRORCARCA0.5
2 x RCA - 2 x RCA M-M 1m	PRORCARCA1
2 x RCA - 2 x RCA M-M 1.5m	PRORCARCA1.5
2 x RCA - 2 x RCA M-M 2m	PRORCARCA2
2 x RCA - 2 x RCA M-M 2.5m	PRORCARCA2.5
2 x RCA - 2 x RCA M-M 3m	PRORCARCA3
2 x RCA - 2 x RCA M-M 5m	PRORCARCA5
2 x RCA - 2 x RCA M-M 7m	PRORCARCA7
2 x RCA - 2 x RCA M-M 10m	PRORCARCA10
2 x RCA - 2 x RCA M-M 12m	PRORCARCA12
2 x RCA - 2 x RCA M-M 15m	PRORCARCA15
2 x RCA - 2 x RCA M-M 20m	PRORCARCA20
2 x RCA - 2 x RCA M-M 25m	PRORCARCA25
2 x RCA - 2 x RCA M-M 30m	PRORCARCA30

Audio [0.5m-30m]

	PART NO.
3.5mm cable M-M 0.5m	PROMJ0.5
3.5mm cable M-M 1m	PROMJ1
3.5mm cable M-M 1.5m	PROMJ1.5
3.5mm cable M-M 2m	PROMJ2
3.5mm cable M-M 3m	PROMJ3
3.5mm cable M-M 5m	PROMJ5
3.5mm cable M-M 7m	PROMJ7
3.5mm cable M-M 10m	PROMJ10
3.5mm cable M-M 12m	PROMJ12
3.5mm cable M-M 15m	PROMJ15
3.5mm cable M-M 20m	PROMJ20
3.5mm cable M-M 25m	PROMJ25
3.5mm cable M-M 30m	PROMJ30

	PART NO.
3.5mm female to RCA male 0.2m	PROMJFRCAM0.2

	PART NO.
3.5mm male to RCA female 0.2m	PROMJMRCAF0.2

3.5mm - 2x RCA [0.5m-30m]

2x RCA - 2x RCA [0.5m-30m]

Zero Halogen Minijack

When health and safety are the top priorities in the installation, the right cables are needed. Zero Halogen cabling is the safest choice for any application in which smoke is likely to come into contact with people, since no harmful toxins are actually released.

TPE Minijack [0.5m-30m]

- 99.9% pure copper conductor
- 24 AWG heavy duty
- Double shieldings in cable
- 3.5mm stereo connector, gold-plated contact for minimum transfer resistance

	PART NO.
Pro minijack cable 0.5m	PROMJLSZH0.5
Pro minijack cable 1m	PROMJLSZH1
Pro minijack cable 1.5m	PROMJLSZH1.5
Pro minijack cable 2m	PROMJLSZH2
Pro minijack cable 3m	PROMJLSZH3
Pro minijack cable 5m	PROMJLSZH5

	PART NO.
Pro minijack cable 7m	PROMJLSZH7
Pro minijack cable 10m	PROMJLSZH10
Pro minijack cable 15m	PROMJLSZH15
Pro minijack cable 20m	PROMJLSZH20
Pro minijack cable 25m	PROMJLSZH25
Pro minijack cable 30m	PROMJLSZH30

Speaker Cables

Vivolink speaker cables are made of high purity copper, and are highly flexible to facilitate easy cable installations - particularly in environments with frequent bending.

		PART NO.
2.5mm² black, 100m on drum	2.5mm²: 210*0.12mm pure copper, 13AWG, outer dia: 4.0mm	PROSPEAK1
2.5mm² white, 100m on drum	2.5mm²: 210*0.12mm pure copper, 13AWG, outer dia: 4.0mm	PROSPEAK1W
2.5mm² black, 200m on drum	2.5mm²: 210*0.12mm pure copper, 13AWG, outer dia: 4.0mm	PROSPEAK2
4mm² black, 100m on drum	4.0mm²: 350*0.12mm pure copper, 11AWG, outer dia: 5.0mm	PROSPEAK4
4mm² black, 500m on drum	4.0mm²: 350*0.12mm pure copper, 11AWG, outer dia: 5.0mm	PROSPEAK4-500
4mm² white, 50m on drum	4.0mm²: 350*0.12mm pure copper, 11AWG, outer dia: 5.0mm	PROSPEAK5W
4mm² white, 100m on drum	4.0mm²: 350*0.12mm pure copper, 11AWG, outer dia: 5.0mm	PROSPEAK4W
6mm² black, 150m on drum	6.0mm²: 152*0.20mm pure copper, 9AWG, outer dia: 6.0mm	PROSPEAK6
6mm² black, 400m on drum	6.0mm²: 152*0.20mm pure copper, 9AWG, outer dia: 6.0mm	PROSPEAK6-400

USB Extender Cables

Vivolink high performance USB cables include a built-in amplifier, ideal for applications requiring long distance signal transmission.

Vivolink USB cables are available in lengths from 10m-30m.

USB-C cable

Vivolink USB-C cable for periferi products

USB-C [1.5m]

- Generation 2
- Supports 10 Gbps data
- 5~20V/5A + E-Mark
- 100W power

USB Type-C

	PART NO.
USB-C - C cable 1,5m black	PROUSBCMM1.5

USB3.0 Optic Fiber USB-A male - USB-A female (10m-30m)

- USB support
- USB 1.1 FS/ 2.0 HS support
- USB 3.1 Gen 1 support (5 Gbps)
- Cable diameter: 3 mm
- Minimum bend radius of cable: 20 mm
- Cable power supply required: Yes, USB Type-A
- Cable power supply information: 5 V 900 mA
- Voltage: 5 V
- Rated current (max) : 900 mA
- Also backward compatible with USB 2.0 standard

USB 3.0

	PART NO.
USB 3.0 cable A - A M - F 5m	PROUSB3AAF5
USB 3.0 cable A - A M - F 10m	PROUSB3AAF10
USB 3.0 cable A - A M - F 20m	PROUSB3AAF20
USB 3.0 cable A - A M - F 30m	PROUSB3AAF30

USB 3.0 A male - female [3m-7m]

	PART NO.
USB 3.0 cable A - A M - F 3m	PROUSB3AAF3C
USB 3.0 cable A - A M - F 5m	PROUSB3AAF5C
USB 3.0 cable A - A M - F 7m	PROUSB3AAF7C

USB 3.0 A male - B male [3m-10m]

	PART NO.
USB 3.0 cable A - B M - M 3m	PROUSB3AB3C
USB 3.0 cable A - B M - M 5m	PROUSB3AB5C
USB 3.0 cable A - B M - M 7m	PROUSB3AB7C
USB 3.0 cable A - B M - M 10m	PROUSB3AB10C
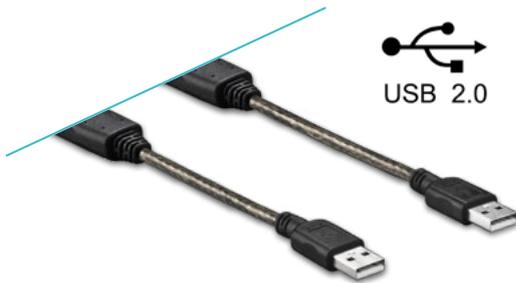
USB 2.0 A male - male [10m-20m]

	PART NO.
USB 2.0 cable A - A M - M 10m	PROUSBAA10
USB 2.0 cable A - A M - M 15m	PROUSBAA15
USB 2.0 cable A - A M - M 20m	PROUSBAA20

USB 2.0 A male - female [5m-20m]

	PART NO.
USB 2.0 cable A - A M - F 5m	PROUSBAAF5
USB 2.0 cable A - A M - F 10m	PROUSBAAF10
USB 2.0 cable A - A M - F 15m	PROUSBAAF15
USB 2.0 cable A - A M - F 20m	PROUSBAAF20

USB 2.0 A male - B male [5m-20m]

	PART NO.
USB 2.0 cable A - B M - M 5m	PROUSBAB5
USB 2.0 cable A - B M - M 10m	PROUSBAB10
USB 2.0 cable A - B M - M 15m	PROUSBAB15
USB 2.0 cable A - B M - M 20m	PROUSBAB20

RS232 Control cables

Vivolink high performance cables with moulded D-Sub 9 connectors at each end. This cable includes a 9-pin pass-through functionality and offers a high level of flexibility.

Pro RS232 [1m-15m]

- 99,9% copper
- Single shielding
- High flexibility
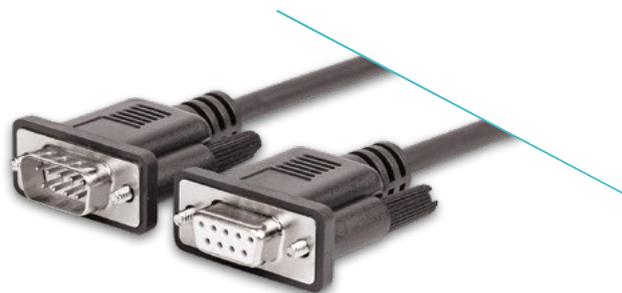
	PART NO.
Pro RS232 cable M - F 1m	PRORS1
Pro RS232 cable M - F 1.5m	PRORS1.5
Pro RS232 cable M - F 1.8m	PRORS1.8
Pro RS232 cable M - F 2m	PRORS2.0
Pro RS232 cable M - F 2.5m	PRORS2.5
Pro RS232 cable M - F 3m	PRORS3
Pro RS232 cable M - F 5m	PRORS5
Pro RS232 cable M - F 15m	PRORS15

VLCAM75 Video Conference Camera

FULL HD 1080 | 🎤 × 2 | ◁ 80°

The Vivolink VLCAM75 video conference camera provides a high-quality video with Full HD 1080p/30fps for a personal video conference experience. In addition, the 80° wide field-of-view angle and outstanding image quality in low-light provides an excellent visual collaboration experience. Thanks to its two built-in omni-directional microphones, it can capture crystal-clear voice up to a distance of 3.6 metres. The USB plug-and-play connectivity and tripod-ready universal clips make it effortless to enrich the online meeting experience.

- Full HD 1080p premium video quality
- 80° wide field-of-view angle can capture people with ease
- Dual microphones capture voice from every angle
- Quick and easy USB connecting
- Compatible with Zoom, Skype, Microsoft Teams, Google Meet, etc.

Compatible with

S Skype | L Lync | zoom

Cisco webex | BlueJeans by Verizon | Microsoft Teams

Google Meet | GoToMeeting

Sensor	High Quality HD 2.07MP CMOS sensor
Video format	1920x1080 30/25 fps 1280x720 30/25 fps 640x480 30/25 fps 640x360 30/25 fps
Video output (HD) interface	USB 2.0
Horizontal viewing angle	80˚
Lens focal length	3.24mm
Focal length	Fixed Lens
Video S/N ratio	> 50dB
Minimum illumination	0.5 lux
Focus system	Fixed Lens
Gain control	Auto
White balance	Auto, Manual
Brightness control	Yes
Exposure control	Auto
2D NR	Yes
Camera control interface	USB
Camera control protocol	UVC / UAC
Built-in mic	2 Omni-directional Mic
Power consumption	2.5W (5V @0.5A)
Video format	YUY2 / MJPEG / H.264
Mic effective distance	3.6 metres
Weight	0.15kg
Dimensions	102*46*30 mm

Video Conferencing

Gaming & Streaming

Distance Learning

Home Working

1-to-1 Video Conferencing

Stand-up Video Conferencing

Dual microphones

USB 2.0 Connection

CAMERA

Quick mount

VLCAM100 Ultra-HD ePTZ

4K ULTRAHD 🎤 x 2 ◁ 120°

Adaptive Microphones

FACE TRACKING FUNCTION

4K image sensor

Easy Install on Monitor

Skype Lync zoom Cisco webex BlueJeans by Verizon Microsoft Teams Google Meet GoToMeeting

The Vivolink VLCAM100 is a high-definition ePTZ camera specifically designed for small meetings, classrooms and distance learning. It supports USB 3.0 and is plug-and-play with just one USB cable. Thanks to its built-in TV mount, it is easy to install on the TV or on the screen. With the 120° wide viewing angle and 4 time magnification, attendees appear clear. In addition, it has a built-in microphone and is an excellent choice and best suited for distance learning or video conferencing.

- Supports USB 3.0 / 2.0 plug & play
- With Auto Framing function
- 4K image sensor with 8.28 Megapixel
- Output resolution up to 3840 x 2160
- Panoramic 120° viewing angle
- 4x digital zoom
- ePTZ, Remote control
- Built-in microphone

Sensor	1/2.5" 8.28 MP CMOS
Video output	Main stream: 3840×2160@30fps 1920×1080P@30fps/25fps 1280×720P@30fps/25fps, etc. Sub-stream: 1280×720P@30fps/25fps 640×480P@30fps/25fps 320×172P@30fps/25fps
Auto framing function	Yes
View angle	126° (Diagonal), 120° (Horizontal)
Minimum object distance	50 cm
Remote control	Yes
Operation systems	Windows, MacOS™, Linux
Digital zoom	4x
Camera control interface	IR remote control / USB
Driver	UVC/UAC
ePTZ	Support
Preset positions	IR: 10 Sets USB: 255 sets
Video format	YUV / MJPEG/ H.264/ H.265
Video output (HD) interface	USB 3.0 (USB 2.0 Compatible)
Microphone	Build in 2 microphones
White balance	Manual / Auto
Exposure control	Auto
Brightness control	Yes
Audio over USB3.0	Yes
Focus system	Fixed Focus
Noise reduction	2D & 3D DNR
Size	222mm×93.25mm×56.5mm
Weight	Main Unit : 0.53kg

BACK

USB 3.0

FRONT

L: 222mm

VLCAM200 Video Conference Camera

FULL HD 1080 | **PLUG & PLAY** | **PTZ**

The Vivolink VLCAM200 Conference Camera is an indispensable video collaboration tool for businesses that use web- or cloud-based conferencing. Suitable for meeting rooms of all sizes, from huddle rooms all the way up to large conference rooms, the VLCAM200 boasts a powerful pan-tilt-zoom camera and an advanced speakerphone, providing delicate, detailed images and vivid sound quality that more than meet the needs of most businesses. Especially well-suited for laptops, the VLCAM200 's plug-and-play design puts high-quality video communication just a USB connection away.

	PART NO.
VLCAM200 Conference Kit	VLCAM200
10m cable from camera to hub	VLCAM200-EXT

10X optical zoom
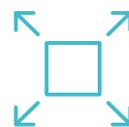
CAMERA

Powerful 10X Optical Zoom PTZ Camera

Boasting pan-tilt-zoom (PTZ) and 10X optical zoom, the VLCAM200 will meet your video collaboration needs in conference rooms large or small alike, regardless of whether you want detailed views of small objects or wide views of all participants. Moreover, its quick auto-focus, fast lens, subtle pan/tilt grading and wide angle ensure an unbeatably smooth and lifelike conferencing experience.

Simply Plug and Play

The VLCAM200 is incredibly easy to use- simply plug its USB connector into a desktop or laptop and you're ready to go! With no need for device drivers, the VLCAM200 is able to provide top-quality conferencing at a moment's notice, on nearly any computer.

Full HD 1080p Output Resolution

Full HD 1080p has never felt more lifelike! Even in poor lighting you can enjoy detailed, crystal-clear views of people and objects at the far site, and motion blur is nonexistent. With quality like this, you'll forget that everyone isn't even in the same room.
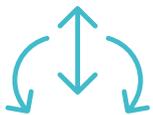
Up to 10 Camera Presets

With the VLCAM200 there's no need to waste time panning and zooming manually during meetings – simply program its presets ahead of time, and then during the meeting you can shift the camera from a wide view of the room to a close-up of an object with just the press a button. With not just 1, but 10 of these presets available, you can prepare yourself for nearly any situation in any environment.

360° microphones

SPEAKER/PHONE

REMOTE CONTROL

PACKAGE CONTENTS

Speakerphone

Camera

Hub

Remote Control

5m camera cable (mini DIN6)

5m speakerphone cable (mini DIN6)

3m USB cable to PC (USB2.0 to PC)

Power supply

Quick-start guide

wall/ceiling mount

CAMERA

10X optical zoom

Pan: 0.1~65°/sec, Tilt:0.1~35°/sec

f/1.6 to f/3.0 (fast lens, perfect picture even in low light)

Full HD 1080p

250° pan; 60° tilt

60.9° FOV

Multi-element, multi-coating

Auto-focus optics

Standard mount screw

Flip horizontal/vertical, capable for reverse ceiling mount

SPEAKERPHONE

Full duplex microphone array up

Touch controls for volume down, up, mute phone input

Max output 95dBSPL

Microphones supporting 360° pick up in 6m diameter range, add extension mic up to 10m

Echo cancellation

Noise suppression

PHYSICAL CHARACTERISTICS

Camera: 151.64×131.25×154.5mm / 1.4kg

Speakerphone: 200×200×52mm/ 1.5kg

Hub: 100×62×27mm / 0.16kg

COMPLIANCE AND TOOLS

YUV, MJPEG, H.264

USB 2.0 compatible

UVC compatible video and audio for broad application compatibility

REMOTE CONTROL

Zoom in/out

Pan up/down left/right

10 camera presets

HUB/CABLES

Mountable hub for connection of all components incl. adhesive for under table mounting

2 x 5m cables for connection between hub and camera/speakerphone

1 x 3m USB cable for connection to PC/Mac

AC Power adapter

HARDWARE REQUIREMENTS*

USB 2.0 port

SYSTEM REQUIREMENTS*

Windows

Mac OS

Linux

COMPATIBLE APPLICATIONS

Skype™, Microsoft® Lync, Google Hangouts™, FaceTime®, Cisco Webex®, GoToMeeting®, Adobe® Connect™, BlueJeans, Zoom, Vidyo®, Fuze, WebRTC

POWER SUPPLY

AC 110V ~ 220V

Consumption: DC12/4A

Compatible with
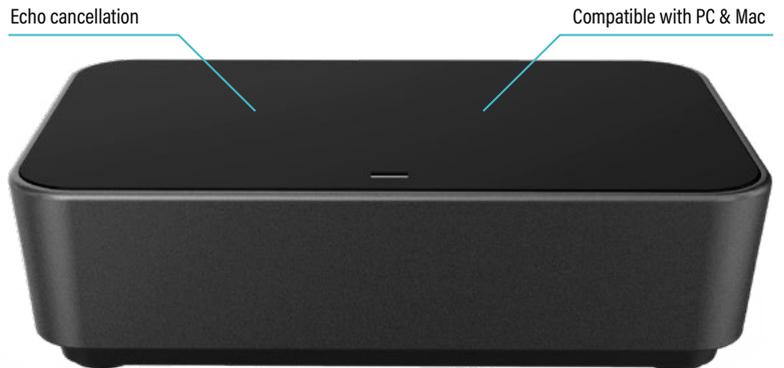
Echo cancellation

Compatible with PC & Mac

* For Full HD support, please check with your software application provider for system/hardware requirements.

VLCAM230 PTZ Pro Camera

FULL HD 1080 · PLUG & PLAY · PTZ

The VLCAM230 camera is the perfect choice for a professional conference solution.

Suitable for meeting rooms of all sizes, from huddle rooms all the way up to large conference rooms, the VLCAM230 has a powerful pan-tilt-zoom camera The advanced Image Signal Processing algorithms ensure vivid images with clear brightness and impressive colour reproduction and meet the needs of most businesses. Especially well-suited for laptops, the VLCAM230 's plug-and-play design makes high-quality video communication easy.

Ultra-View Lens

Simply Plug and Play

The VLCAM230 is incredibly easy to use- simply plug its USB connector into a desktop or laptop and you're ready to go! With no need for device drivers, the VLCAM230 is able to provide top-quality conferencing at a moment's notice, on nearly any computer.

FULL HD 1080 Full HD 1080P 60fps Output Resolution

Full HD 1080p 60fps has never felt more lifelike! Even in poor lighting you can enjoy detailed, crystal-clear views of people and objects at the far site, and motion blur is nonexistent. With quality like this, you'll forget that everyone isn't even in the same room.

12x Powerful 12X Optical Zoom PTZ Camera

Boasting pan-tilt-zoom (PTZ) and 12X optical zoom, the VLCAM230 will meet your video collaboration needs in conference rooms large or small alike, regardless of whether you want detailed views of small objects or wide views of all participants. Moreover, its quick auto-focus, fast lens, subtle pan/tilt grading and wide angle ensure an unbeatably smooth and lifelike conferencing experience.

72.5° Ultra Wide Angle View

The VLCAM230's ultra-wide angle for 72.5, resulting in top-quality crystal image performance. Enhanced pan/tilt and zoom motor performance make moving from preset to preset smoother. The wide field of view makes it easy to see everyone clearly.

Auto focus optics

Up to 255 Camera Presets

With the VLCAM230 there's no need to waste time panning and zooming manually during meetings – simply program its presets ahead of time, and then during the meeting you can shift the camera from a wide view of the room to a close-up of an object with just the press a button. With not just 1, but 10 of these presets available by remote control, 255 presets by web you can prepare yourself for nearly any situation in any environment.

PACKAGE CONTENTS
Camera
Remote Control
1.5m USB3.0 cable to PC
Power supply
User Manual

CAMERA
12X optical zoom
USB3.0 video output
Pan: 60°/sec, Tilt: 30°/sec
f/1.8 to f/2.4 (fast lens, perfect picture even in low light)
Full HD 1080p 60fps
340° pan; 120° tilt
72.5° FOV
Multi-element, multi-coating
Auto-focus optics
Standard mount screw
Flip horizontal/vertical, capable for reverse ceiling mount
0.5Lux Minimum Illumination
2D & 3D DNR
White Balance: Auto / Manual/ One Push/ 3000K/ 4000K/5000K/6500K
SNR>55dB

REMOTE CONTROL
Zoom in/out
Pan up/down left/right
10 camera presets

INTERFACE
Double streams outputs simultaneously and camera/speakerphone
3.5mm linear audio input
RS-232 Ring through RS232 output, RS-485
Network Protocol: RTSP/RTMP,ONVIF

SYSTEM REQUIREMENTS*
Windows
Mac OS
Linux

HARDWARE REQUIREMENTS*
USB 3.0 port

POWER SUPPLY
AC 110V ~ 220V
Consumption: DC12/4A

PHYSICAL CHARACTERISTICS
Dimension: 150×150×167.5mm
Weight: 1.4kg

OPTIONAL ACCESSORIES
Wall Mounting/Ceiling Mounting

COMPLIANCE AND TOOLS
YUV, MJPEG, H.264
USB 3.0 & USB 2.0 compatible
UVC compatible

COMPATIBLE APPLICATIONS
Skype™, Zoom,Microsoft® Teams / Lync, Google Hangouts™, FaceTime®, Cisco Webex®, GoToMeeting®, Adobe® Connect™, BlueJeans, Vidyo®, Fuze, WebRTC

For Full HD support, please check with your software application provider for system/hardware requirements.

USB 3.0

Compatible with

Dimensions
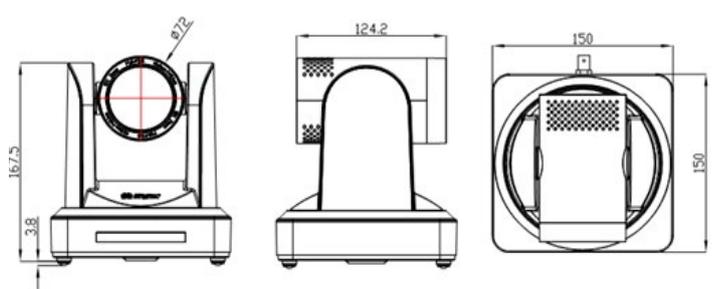
Conference Speaker

USB & Bluetooth Speakerphone for conference

Vivolink conference speaker VLSP20 is exclusively built in metal and rubber material for high quality and a stylish look when placed on the meeting desk.

The sound quality is one of the best in the market with a crystal clear and natural tone - it feels as if the person speaking is in the same room as you. The 6 element microphone supports 360-degree omni directional audio pickup to receive the voice from every seat in a meeting up to 5-7 metres distance.

- LED light guidance
- Acoustic Echo Cancellation
- 6 microphone arrays
- 360° omnidirectional sound pick-up
- Supports 8 hours of playing time on a single charge
- Connect via Bluetooth, a USB cable or an audio cable
- Multiple Devices Connection (3 connection channels)
- 5m voice pick-up

	PART NO.
Speakerphone	VLSP20

MiniJack   PC   Mobile

IN/OUT   5V⎓2A

USB HUB Presentation Switcher

Perfect for conference rooms

This switcher is designed to switch HDMI input or USB-C input to one HDMI output including USB3.0 switch.

It supports video resolution up to 4Kx2K@60Hz 4:4:4 8bit, 1080P, and 3D. In addition, a smart built-in EDID setting can be selected by the 4-pin DIP switch on the front panel.

	PART NO.
USB HUB presentation switcher	VLHUB121-MME

- 18G 2x1 switcher with HDMI and USB-C inputs
- Supports automatic switching
- Supports HDMI 2.0, 4Kx2K@60Hz 4:4:4, HDR 10, Dolby Vision, HDCP 2.2
- Charging on USB-C port up to 40W
- Support USB data (USB 3.0/2.0) and 4K video transmission on USBC port

- Balanced analogue audio for audio de-embedding
- (USB 3.0/2.0) ports and automatically switched along with HDMI and USB-C input as USB DEVICES for corresponding HOST
- Front panel buttons trigger both CEC and RS232 commands for display control. (ON, OFF, MUTE, VOL+, VOL -)
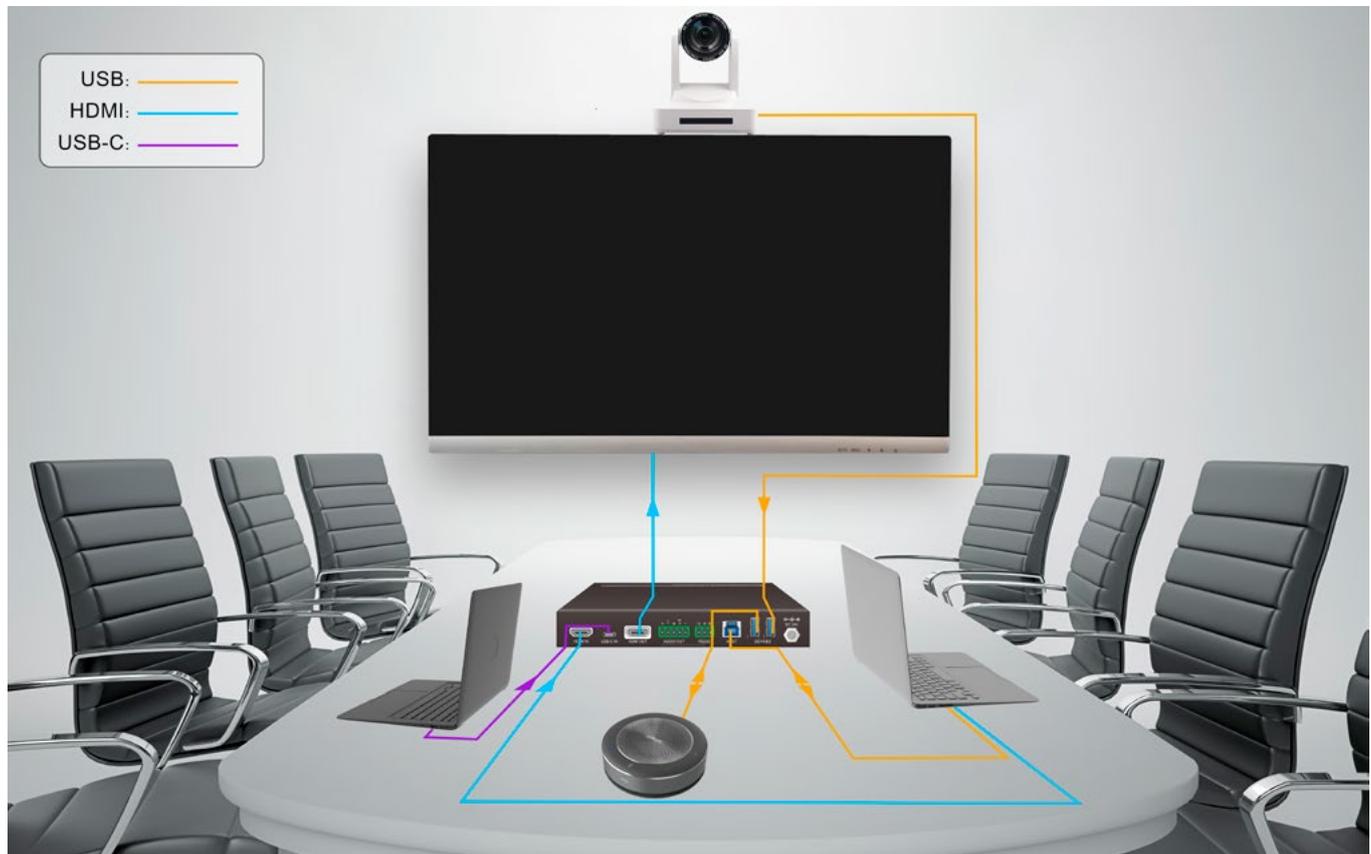
Camera or AV Shelf

Perfect for meeting rooms

Vivolink transparent or black acryl shelves fit perfectly into meeting rooms or other places with AV equipment.

Small size shelves are typically for cameras.

Big size shelves are well suited for many different kinds of AV equipment. Shelves are produced in 8mm acryl with holes for wall mounting.

	PART NO.
Media shelf 400x360mm Black	VLSHELF-L BLACK

	PART NO.
Camera shelf 110x85mm Black	VLSHELF-CAM

	PART NO.
Camera shelf 290x205mm Black	VLSHELF-CAMPTZ

	PART NO.
Camera shelf 130x180mm Black	VLSHELF-S BLACK
Camera shelf 150x200mm Black	VLSHELF-M BLACK

	PART NO.
Camera shelf 130x180mm Transparent	VLSHELF-S
Camera shelf 150x200mm Transparent	VLSHELF-M

Accessories for installation

Monitor shelf
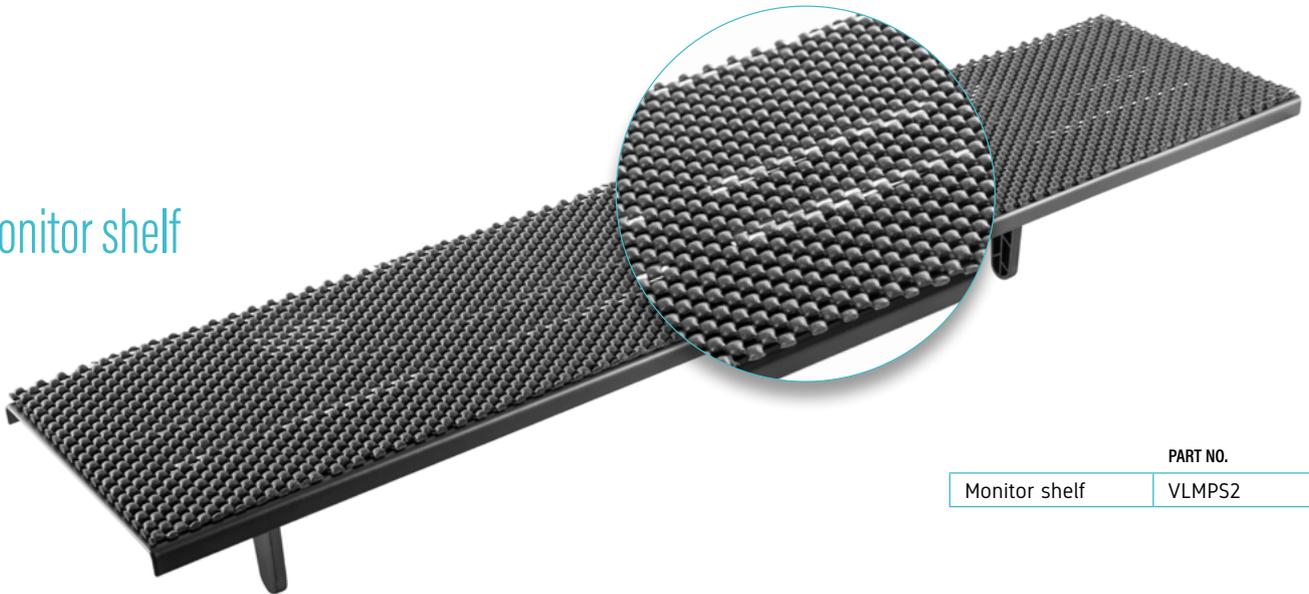
	PART NO.
Monitor shelf	VLMPS2
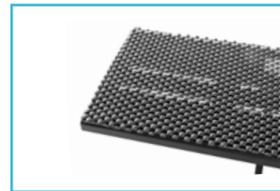
Wall or Ceiling mount

	PART NO.
Wall/Ceiling mount	VLMCAM3

Wall mount PTZ camera

	PART NO.
Wall mount PTZ camera	VLMCAM2

USB 3.0 Cable Extension

	PART NO.
5m USB3.0 cable extension	PROUSB3AAF5
10m USB3.0 cable extension	PROUSB3AAF10
20m USB3.0 cable extension	PROUSB3AAF20
30m USB3.0 cable extension	PROUSB3AAF30

Desk Grommet

Perfect for meeting desk

Vivolink desk grommet is made in aluminum and rubber and looks very discrete on a meeting desk.
Perfect combination with USB-C HUB under table.

	PART NO.
Desk Grommet ø60mm	VLDG60
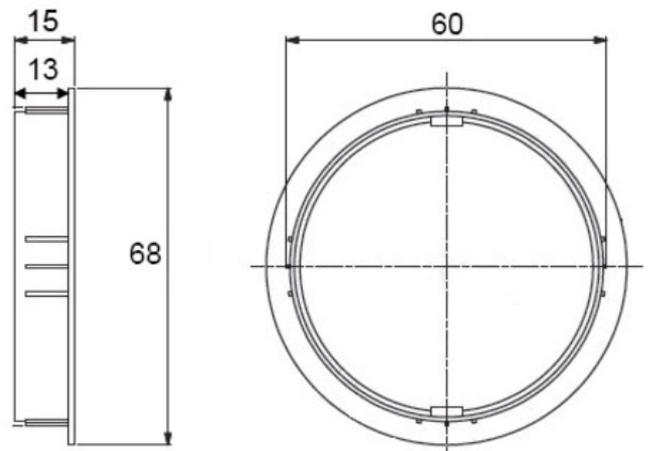
Video Capture Device

VLCAPTURE1 is a HDMI to USB video capture device. It is designed to capture video and audio signals from HDMI source. The captured video and audio can be saved to the PC/Laptop through supplied USB cable.

	PART NO.
Video capture device	VLCAPTURE1

- HDMI input supports 18G, 4K@60Hz 4:4:4
- Video capture at 1080P, 720P, or lower resolutions
- Compatible with software OBS, VLC, Potplayer, Youtube, Facebook live
- Compatible with UVC & UAC
- MIC input mixing

Description	HDMI to USB Video Capture Device
Input	(1) HDMI In, (1) Microphone
Input connector	(1) Type-A HDMI, (1) 3.5mm jack
Output	(1) HDMI Out, (1) USB Record, (1) Earphone
Output connector	(1) Type-A HDMI, (1) Type-A USB, (1) 3.5mm jack
HDMI standard	2.0
HDMI input resolution	Up to 4K@60Hz 4:4:4, HDR10
HDMI output resolution	Up to 4K@60Hz 4:4:4, HDR10
USB output colour space	YUV2, RGB
HDMI audio format	LPCM 7.1 audio, Dolby Atmos®, Dolby® TrueHD, Dolby Digital® Plus, DTS:X™, and DTS-HD® Master Audio™ pass-through.
Microphone audio format	PCM 2.0
Headphone audio format	PCM 2.0
OS support	Windows, Mac OS X, Linux.
Compatible media player	OBS, Potplayer, VLC and so on.
Video capture format	HDMI Source: 4K@60Hz 4:4:4, 1080p@60Hz 4:4:4, 720p, 480p, 576p
	Captured Video by USB: 1080p@60Hz/720p, 1080p@60Hz/720p, 720p, 480p, 576p
Operation temperature	-5°C to +55°C (+23° to +131°F)
Storage temperature	-25°C to +70°C (-13° to +158°F)
Relative humidity	10% to 90%, Non-condensing
Dimension (W*H*D)	102mm x 13mm x 61mm
Net weight	75g
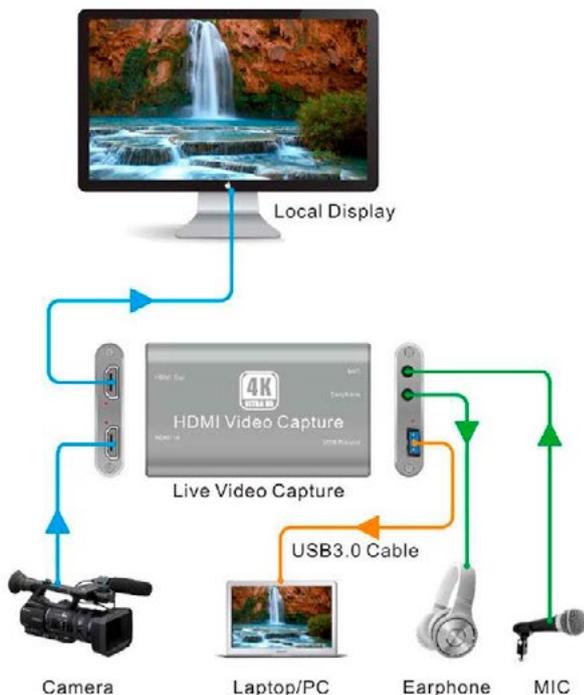
Network cables for HDBaseT

Vivolink network cables are designed specifically for HDBaseT transmission, which means that you will have a robust and stable installation. Cables are produced and assembled with RJ45 connectors at both ends in the most popular lengths. This ensures perfect termination in connector and easy installation.

Solid core wires in pure copper 23AWG ensures rich power performance even on long lengths. The individual and outer shielding in aluminum foil protects signal from any disturbance and optimal signal performance.

The cable jacket is produced in LSZH (Low Smoke Zero Halogen) material, so it can be used for fixed installations in buildings.

- F/FTP CAT6A 4PR 23AWG TESTED TO 550MHz
- Outer jacket: LSZH 8mm +/- 0.2mm
- Shielding: Aluminium foil (double shielding)
- Inner conductor: Pure copper diameter 0.573mm
- Drain wire: Pure copper 0.16mm

	PART NO.
Tool free RJ45 connector	PROCATRJ45

HDBaseT Cable, white

	PART NO.
CAT cable for HDBaseT 10m	PROCAT10W
CAT cable for HDBaseT 15m	PROCAT15W
CAT cable for HDBaseT 20m	PROCAT20W
CAT cable for HDBaseT 30m	PROCAT30W
CAT cable for HDBaseT 40m	PROCAT40W
CAT cable for HDBaseT 50m	PROCAT50W
CAT cable for HDBaseT 60m	PROCAT60W
CAT cable for HDBaseT 70m	PROCAT70W
CAT cable on roll 305 metre	PROCAT305W

HDBaseT Cable, yellow

	PART NO.
CAT cable for HDBaseT 10m	PROCAT10
CAT cable for HDBaseT 15m	PROCAT15
CAT cable for HDBaseT 20m	PROCAT20
CAT cable for HDBaseT 30m	PROCAT30
CAT cable for HDBaseT 40m	PROCAT40
CAT cable for HDBaseT 50m	PROCAT50
CAT cable for HDBaseT 60m	PROCAT60
CAT cable for HDBaseT 70m	PROCAT70
CAT cable for HDBaseT 100m	PROCAT100
CAT cable on roll 305 metre	PROCAT305

HDMI Extender Overview

Vivolink has a wide range of HDMI extenders for every need. The range starts from HDMI over IP, supporting 1080P 120m and up to HDMI over fiber 300m in true uncompressed 4K@60Hz 4:4:4 resolution.

HDMI over IP is a perfect choice for distributing signal from one source to many monitors in a very cost-efficient way. Typical installation: sports bars, entertainment centres, info screens.

HDBaseT and Fiber Extenders are focused on 4K picture resolution and can be used for high-end meeting rooms or auditoriums. The range starts from a solution with HDMI+IR with a step-up that also includes RS-232.

HDBaseT Extenders
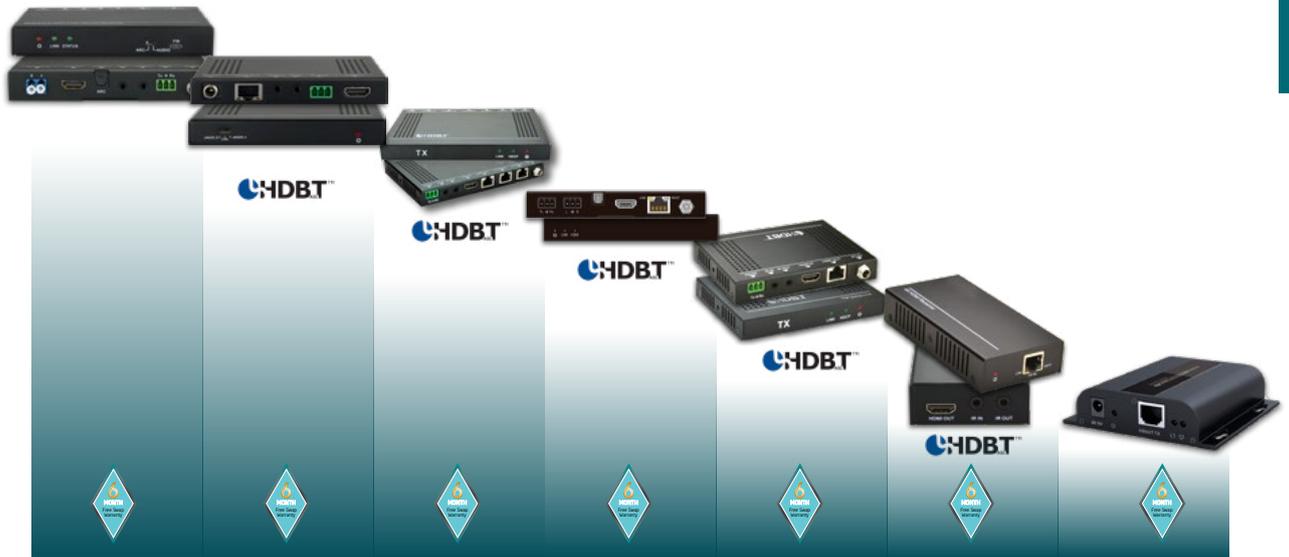
RESOLUTION	4K@60Hz 4:4:4	Up to 4K@60Hz 4:4:4	Up to 4K@60hz 4:2:0	Up to 4K@60hz 4:2:0	Up to 4K@60hz 4:2:0	Up to 4K@60hz 4:2:0	Full HD 1080P
DISTANCE	300m	70m/4K 40m	100m/4K 70m	70m/4K 40m	70m/4K 40m	70m/4K 40m	120m
PART NUMBER	**VLHDMIEXTFIB**	**VLHDMIEXTHDB2.0**	**VLHDMIEXT422**	**VLHDMIEXT416**	**VL120016**	**VL120007**	**VLHDMIEXT1**
TRANSMISSION SPEED	18 Gbps	18 Gbps	10.2 Gbps	10.2 Gbps	10.2 Gbps	10.2 Gbps	18 Mbps
AUDIO FORMAT SUPPORTED	PCM, Dolby Digital, DTS, DTS-HD	PCM, Dolby Digital, DTS, DTS-HD	PCM, Dolby Digital, DTS	PCM, Dolby Digital, DTS	PCM, Dolby Digital, DTS	PCM, Dolby Digital, DTS	PCM, Dolby Digital, DTS
IR CONTROL BI-DIRECTIONAL	x	x	x	x	x	x	One way IR only
RS-232 CONTROL BI-DIRECTIONAL	x	x	x	x	x		
HDCP 1.4 & 2.2 COMPLIANT	x	x	x	x	x	x	x
TRANSMISSION FORMAT	Optical fiber	HDBaseT	HDBaseT	HDBaseT	HDBaseT	HDBaseT	H264 (MPEG4)
TRANSMISSION CONNECTOR	OM3/OM4 multi-mode fiber	RJ45	RJ45	RJ45	RJ45	RJ45	RJ45
SIGNAL LATENCY	-	-	-	-	-	-	220ms
SIGNAL SPLITTER							Via Gbit switch up to 253 receivers
POWER OVER CABLE	-	Two-way PoC	Two-way PoC	Two-way PoC	One-way PoC	One-way PoC	-
AUDIO DE-EMBEDDER IN SENDER UNIT. TWO RELAYS IN RECEIVER UNIT.				x			

HDMI Extenders

HDMI 2.0 4K Fiber Extender **4K HDR**

	PART NO.
HDMI fiber extender	VLHDMIEXTFIB
Infrared sender and receiver kit	VL120024

True 4K uncompressed HDMI Extender up to 300m IR + RS-232 control. VLHDMIFIB is a slim size HDMI extender using two single mode or OM3/OM4 multi-mode fiber cables.

The extender set consists of a Transmitter and a Receiver and is designed to extend HDMI signal (Max 4K@60Hz 4:4:4) up to 300m.

The extender set supports bi-directional IR and RS232 control signal + ARC via the fiber cable.

- Supports HDMI2.0, HDCP2.2 compliant
- Supports 4K@60Hz 4:4:4
- Supports HDR
- Bi-directional IR and RS232 pass-though
- Supports ARC
- Transmission distance: up to 300m

GENERAL	
Resolution	Up to 4K 60Hz 4:4:4 HDR
Audio Format	PCM, Dolby Digital, DTS, DTS-HD
Standard	HDMI2.0 & HDCP2.2 complaint
Transmission Distance	≤300m via single mode or OM3/OM4 multi-mode fiber cables
Operation Temperature	0℃~+40℃
Storage Temperature	-10℃~+55℃
Relative Humidity	10%~90%
Power Supply	Input: AC 100~240V, 50/60Hz; Output: 12VDC 1A
Power Consumption	9W (max)
Dimension (W*H*D)	130mm x 20mm x 84mm
Net Weight	175g

TRANSMITTER	
Input	(1) HDMI IN
Input Connector	(1) Type A Female HDMI
Output	(2) OPTICAL OUT; (1) AUDIO OUT
Output Connector	(2) LC Connector MM; (1) Toslink Connector
Control	(1) IR IN; (1) IR OUT; (1) RS232
Control Connector	(2) 3.5mm Minijacks; (1) 3-Pin phoenix connector

RECEIVER	
Input	(2) OPTICAL IN; (1) AUDIO IN
Input Connector	(2) LC Connector MM; (1) Toslink Connector
Output	(1) HDMI OUT
Output Connector	(1) Type A Female HDMI
Control	(1) IR IN; (1) IR OUT; (1) RS232
Control Connector	(2) 3.5mm Minijacks; (1) 3-Pin phoenix connector

Optical fiber Multi Mode

HDMI 2.0 Extender, 18Gbit slim 4K with IR + RS-232 control

	PART NO.
HDMI extender, slim 4K with IR + RS232 control	VLHDMIEXTHDB2.0
Infrared sender and receiver kit	VL120024

The VLHDMIEXTHDB2.0 is an ultra-thin HDMI2.0 Extender consisting of transmitter and receiver.

It extends 1080p/4K HDMI signal over CAT5e/CAT6a cable up to 70m/40m (PoC), and enables IR and RS232 pass-through to control source or display device.

It also adopts a visually lossless video compression technology (VLC) to ensure the HD lossless transmission of HDR and 4K@60Hz/4:4:4 over CAT5e/CAT6a cable.

- Supports 4K/UHD/60Hz/4:4:4
- Supports HDMI2.0 & HDCP2.2. Backward compatible with previous versions
- Maximum transmission distance is up to 40m for 4K and 70m for 1080p
- High bandwidth: 18Gbps
- Supports CEC, IR and RS232 pass-through for long-distance control
- Supports bi-directional PoC for simplified wiring
- Supports HDR
- Features DIP switch for choosing mode: Control, Update A, Update B

GENERAL	
Transmission mode & distance	HDBaseT; 1080p ≤ 70m; 4K ≤ 40m
Resolution	Up to 4K@60Hz 4:4:4
Bandwidth	18Gbps
HDMI standard	HDMI2.0 & HDCP2.2
Power consumption	14W (max)
Operation temperature	0℃~+40℃
Storage temperature	-10℃~+50℃
Relative humidity	0%~90%
External power supply	Input: 100VAC~240VAC, 50/60Hz; Output: 12VDC 2A
Dimension (W*H*D)	115mm x 16 mm x 84mm
Net weight (g)	Transmitter: 150g; Receiver: 153g

TRANSMITTER	
Input	HDMI IN
Output	HDBT OUT
Control ports	IR IN, IR OUT, RS232

RECEIVER	
Input	HDBT IN
Output	HDMI OUT
Control ports	IR IN, IR OUT, RS232
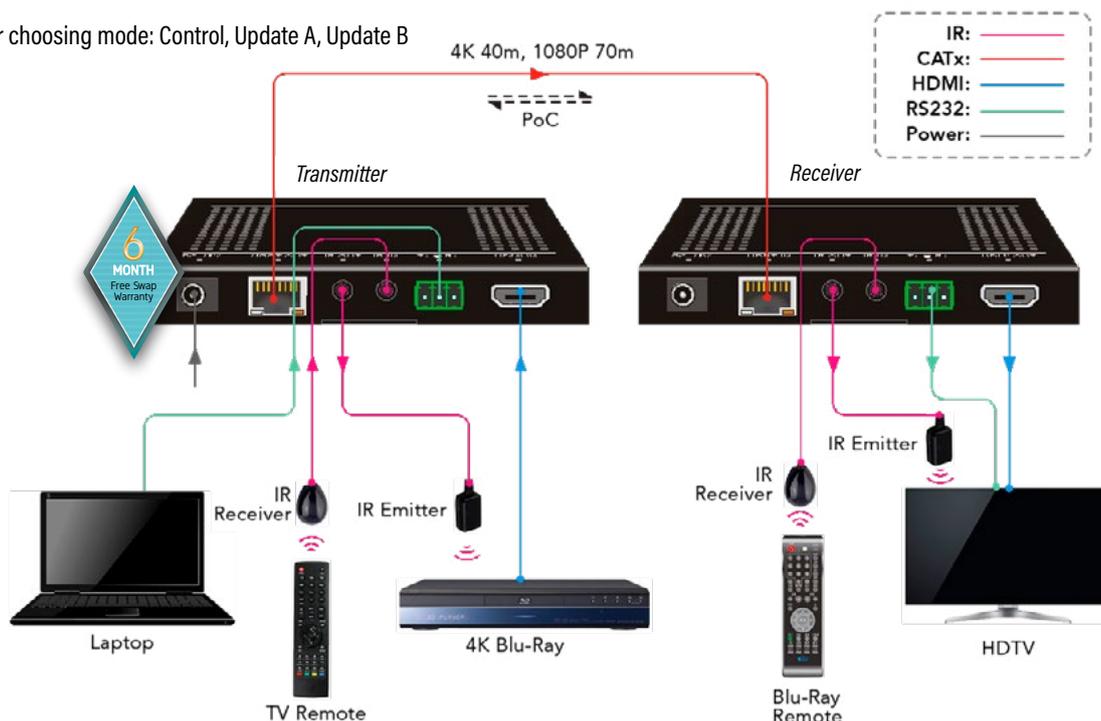
HDMI Extender, 100m with Ethernet + IR + RS-232 control

	PART NO.
HDBaseT extender kit 100m	VLHDMIEXT422
Infrared sender and receiver kit	VL120024

The VLHDMIEXT422 is an ultra-thin 100m HDMI2.0 Extender consisting of a transmitter and a receiver.

It extends 1080p/4K HDMI signal over CAT6a cable up to 100m /70m (PoC), and enables IR and RS232 pass-through to control source or display device remotely.

- Ultra-thin design
- The highest resolution is 4K/30Hz
- HDCP2.2 compliant.
- Maximum transmission distance is up to 70m for 4K
- Maximum transmission distance is up to 100m for 1080p
- Maximum extension distance is up to 100m for Ethernet
- Two-way PoE (can be powered from both ends)
- High bandwidth:10.2Gbps
- Support IR/RS232 passthrough
- Use HDBaseT technology
- LED indicators show work status

GENERAL	
Transmission mode & distance	HDBaseT; 1080p ≤ 100m; 4K ≤ 70m
Resolution	Up to 4K@60Hz 4:2:0
Bandwidth	10,2Gbps
HDMI standard	HDMI1.4a & HDCP2.2
Power consumption	10W (max)
Operation temperature	0℃~+50℃
Storage temperature	-10℃~+50℃
Relative humidity	0%~90%
External power supply	Input: 100VAC~240VAC, 50/60Hz; Output: 24VDC 1,25A
Dimension (W*H*D)	152mm x 16 mm x 84mm
Net Weight (g)	Transmitter: 186g; Receiver: 196g

TRANSMITTER	
Input	HDMI IN
Output	HDBT OUT
Control ports	IR IN, IR OUT, RS232

RECEIVER	
Input	HDBT IN
Output	HDMI OUT
Control ports	IR IN, IR OUT, RS232
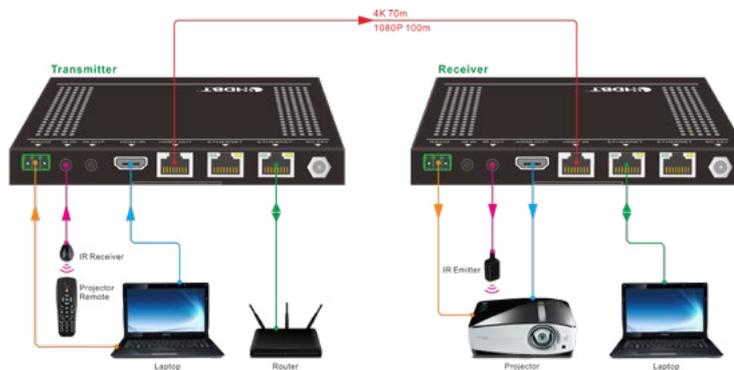
Transmitter

Receiver

HDMI Extender 4K with Relay

4K HDR **HDBT™**

Screen relays, 2 way PoC and Audio de-embedder.

	PART NO.
HDBaseT extender kit (TX & RX)	VLHDMIEXT416

VLHDMIEXT416 is an HDMI HDBaseT extender kit that makes installation in meeting rooms easy.

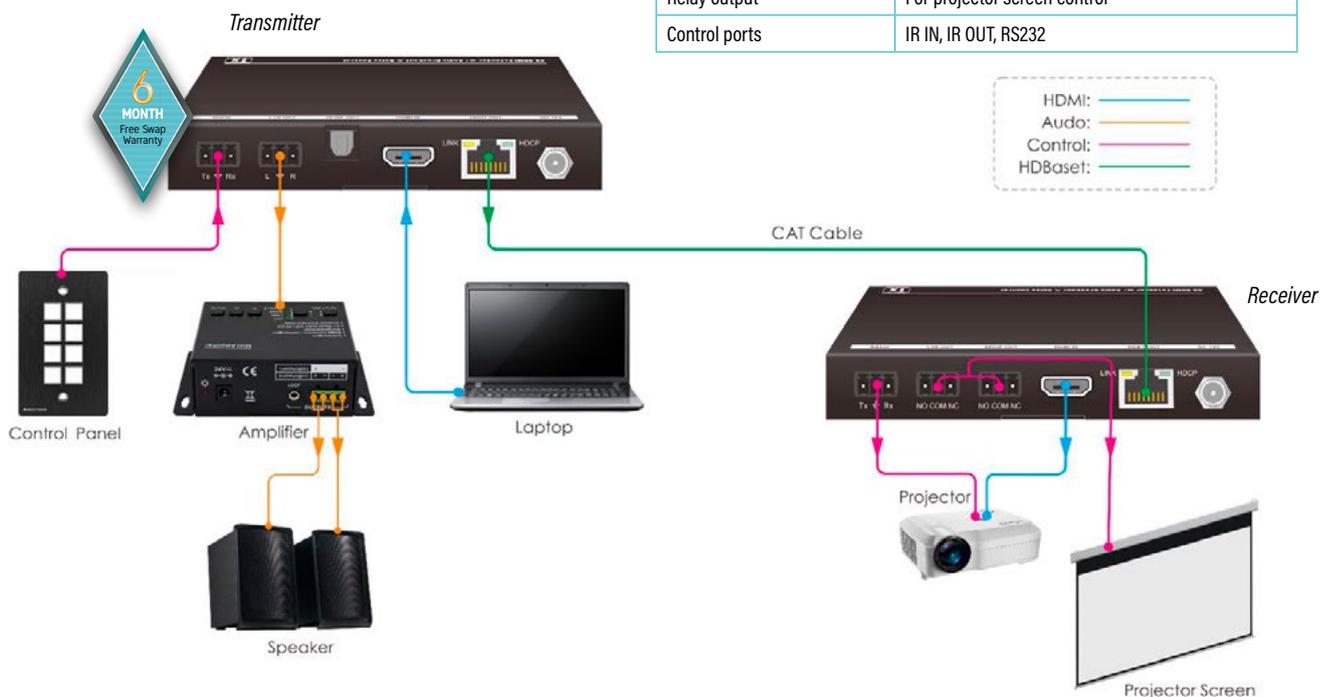Simply connect projection screen to receiver unit and programme screen up/down via RS232 codes.

With Audio de-embed function on transmitter, it is easy to extract the audio to an external audio system.

- 4K HDMI Extender set
- HDMI 1.4(4K@30 4:2:0), HDCP 2.2
- HDBT extension up to 1080P@70m & 4K@40m
- Relay control to projection screen
- Audio de-embedded on Tx
- CEC pass-through
- Two-way PoC

GENERAL	
Transmission mode & distance	HDBaseT; 1080p ≤ 70m; 4K ≤ 40m
Resolution	Up to 4K@30Hz 4:2:0
Bandwidth	10.2Gbps
HDMI standard	HDMI2.0 & HDCP2.2
CEC	Pass-through
SPDIF & L+R out	Input audio is de-embedded at Tx
Relay	2x Relay output at Rx for screen control
PoC	2 way PoC
Operation temperature	0°C~+40°C
Storage temperature	-10°C~+50°C
Relative humidity	0% ~ 90%
External power supply	Input: 100VAC~240VAC, 50/60Hz; Output: 12VDC 2A
Dimension (W*H*D)	130mm x 19.5 mm x 84.4mm
Audio terminals	SPDIF & L+R out
Relay output	For projector screen control
Control ports	IR IN, IR OUT, RS232

TRANSMITTER	
Input	HDMI IN
Audio terminals	SPDIF & L+R out
Control ports	IR IN, IR OUT, RS232

RECEIVER	
Output	HDMI OUT
Relay output	For projector screen control
Control ports	IR IN, IR OUT, RS232

Transmitter

Receiver

6 MONTH Free Swap Warranty

HDMI:
Audo:
Control:
HDBaset:

CAT Cable

Control Panel

Amplifier

Laptop

Speaker

Projector

Projector Screen

HDMI Extender slim 4K with IR + RS-232 control

VL120016 is a mini-size HDBaseT Extender set that consists of a transmitter (VL120016T) and a receiver (VL120016R), supporting 1080P/ 4K signal transmission up to 131ft (40m), 1080P signal up to 230ft (70m) over single CAT5e/6 cable. VL120016 supports CEC, bidirectional RS232 & IR control, and uni-directional PoH function.
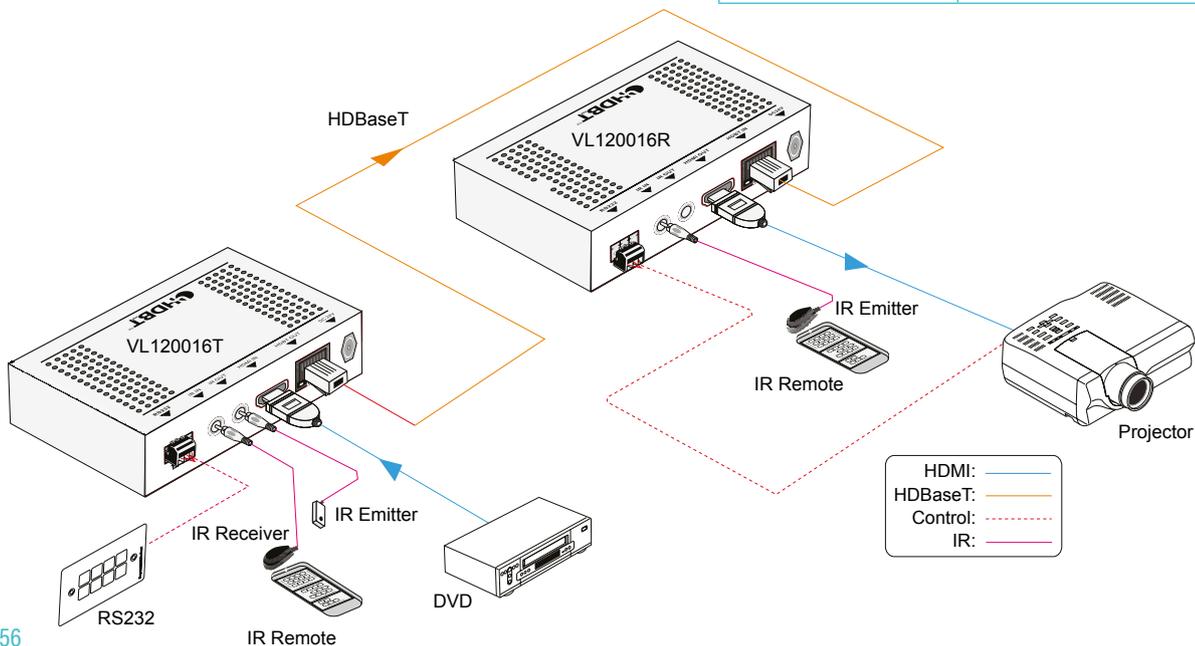
Transmitter

Back

Front

TX

LINK   HDCP

6 MONTH Free Swap Warranty

Receiver

Back

Front

RX

LINK   HDCP

	PART NO.
HDBaseT extender kit (Tx & Rx)	VL120016
HDBaseT receiver (Rx only)	VL120016R
HDBaseT transmitter (Tx only)	VL120016T
Power supply for receiver unit (optional)	VL120016R-PSU
Infrared sender and receiver kit	VL120024

- Supports 4K@60Hz 4:2:0 video signal transmission
- Max transmission distance: 4K 131ft (40m) and 1080P 230ft (70m) over single CAT6a cable
- High bandwidth: 10.2Gbps
- Compliant with HDMI & HDCP1.4
- Uses HDBaseT technology for extended capability and reliability
- Supports ARC
- Bi-directional IR pass-through

Input (VL120016T)	1xHDMI (female), 1xIR (3.5 minijack), 1xRS232 (3 pin captive screw connector)
Output (VL120016T)	1xHDBT (RJ45), 1xIR (3.5 minijack), 1xRS232 (3 pin captive screw connector)
Input (VL120016R)	1xHDBT (RJ45), 1xIR (3.5 minijack), 1xRS232 (3 pin captive screw connector)
Output (VL120016R)	1xHDMI (female), 1xIR (3.5 minijack), 1xRS232 (3 pin captive screw connector)
Signal standard	HDMI 1.4 & HDCP 2.2
Audio	Digital Audio, Audio transmitted through HDMI
Transmission distance	1080P ≤ 70m, 4K ≤ 40m
Temperature	0°C~50°C
Reference humidity	10%~90%
Power supply	Input: 100VAC~240VAC, 50/60Hz Output: DC 24V, 1.25A
Dimension (W*H*D)	115mm x 16.2mm x 84mm
Power consumption	11W
Weight	0.15kg (Tx) / 0.15kg (Rx)

HDBaseT

VL120016R

IR Emitter

IR Remote

Projector

VL120016T

IR Emitter

IR Receiver

RS232

IR Remote

DVD

HDMI:
HDBaseT:
Control:
IR:

HDBaseT Extender 4K + IR

Transmitter and Receiver.

	PART NO.
HDBaseT extender for HDMI - Transmitter and Receiver	VL120007
Infrared sender and receiver kit	VL120024

VL120007 is a HDBaseT extender for HDMI and bi-directional IR signals, which contains a transmitter (VL120007T) and a receiver (VL120007R). It transmits 4K signal up to 131ft (40m), 1080P signal up to 230ft (70m) over single Cat5e/Cat6 cable. The extender set supports PoC function, meaning only one power supply is needed.

Input (VL120007T)	1xHDMI (female), 1xIR IN (3.5mm jack)
Output (VL120007T)	1xTP (RJ45), 1xIR Out (3.5mm jack)
Input (VL120007R)	1xTP (RJ45), 1xIR IN (3.5mm jack)
Output (VL120007R)	1xHDMI (female), 1xIR Out (3.5mm jack)
Transmission mode	HDBaseT
Resolution	Up to 4K@60Hz 4:2:0
Transmission distance	Maximum distance 4K 131ft (40m) and 1080P 230ft (70m)
SNR	>70dB@100MHz-100M
Bandwidth	10.2Gbps
THD	<0.005%@1KHz
HDMI standard	Support HDMI1.4 and HDCP1.4
Impedance	75Ω
Temperature	0℃~50℃
Reference humidity	10%~90%
Power supply	DC 12V, 1A
Dimension (W*H*D)	61mm x 24mm x 120mm
Weight	0.56kg/Set
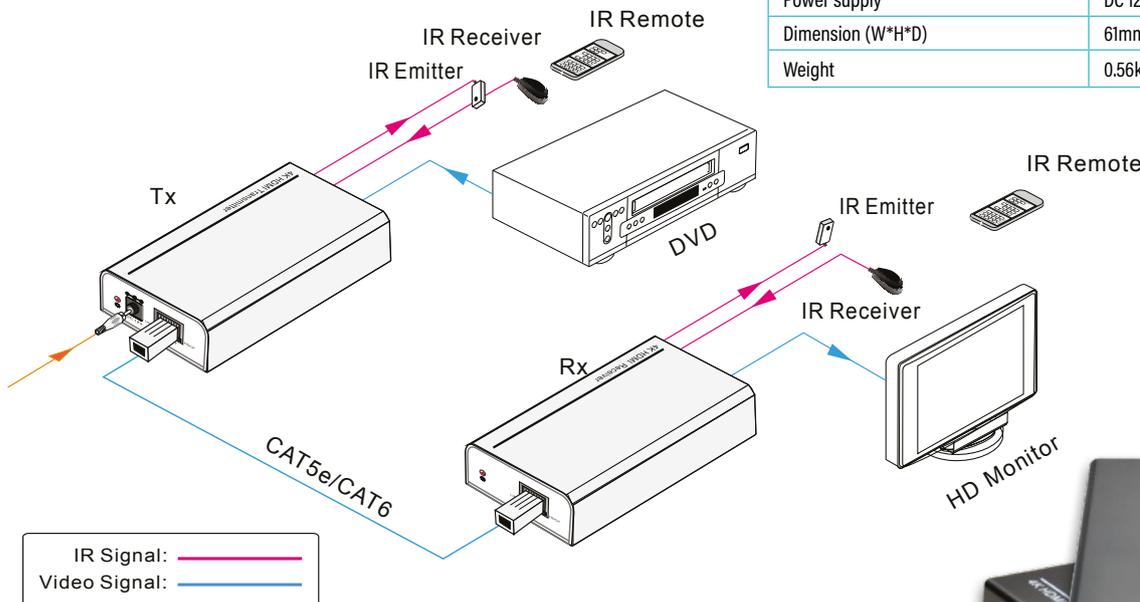
- Supports 4K@30Hz video signal transmission
- Max transmission distance is 4K 131ft (40m) and 1080P 230ft (70m) over single CAT5e/CAT6 cable
- High bandwidth: 10.2Gbps
- HD monitor compatible, HDMI1.4 and HDCP compliant
- Support PoC & CEC
- Use HDBaseT technology for extended capability and reliability
- Bi-directional IR control
- LED indicators showing work status
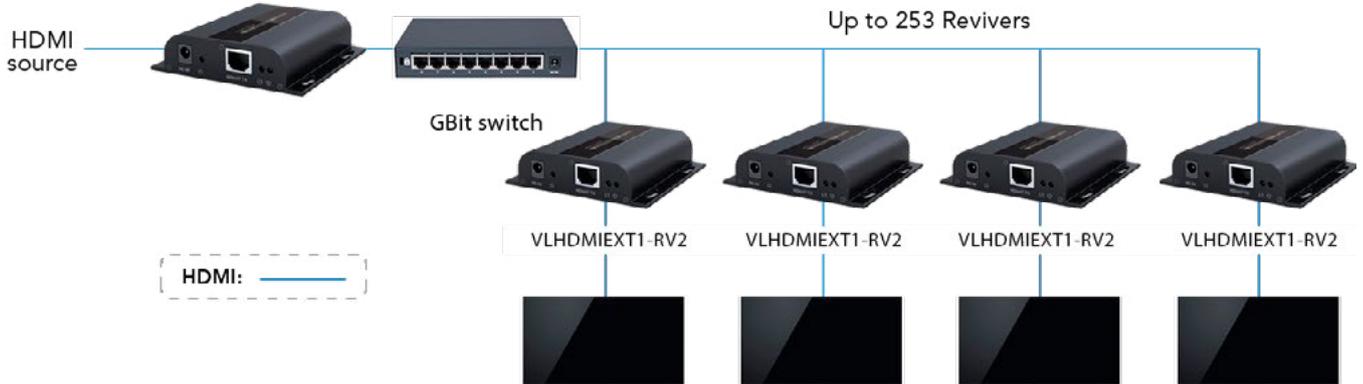
HDMI over IP 120m 1:253 + IR

Full HD 1080

The VLHDMIEXT1 is a very cost-effective HDMI extender solution over IP up to 120 metres. One transmitter can send signal to up to 253 receivers via a GBit switch.

Transmitter (VLHDMIEXT1-TV2) and receiver (VLHDMIEXT1-RV2) have to be ordered separately. It is recommended to use distribution in a separate network.

- Supports Full HD resolution 1080P@60 Hz
- Maximum transmission distance 120m
- Supports IR control (IR receiver and transmitter included)

  Note: HDMI over IP is NOT compatible with HDBaseT

	PART NO.
HDMI over IP 120M Transmitter	VLHDMIEXT1-TV2
HDMI over IP 120M Receiver	VLHDMIEXT1-RV2

Video input	1 HDM (Female)
Video input signal	HDMI
Transport protocol	HDBitT RJ45
Supported resolutions	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz
Network cable	UTP/STP Cat5/5e/6
Transmission distance	Up to 120 metres transmission distance@1080p Full HD over single Cat6
IR out signal	20-60KHz devices (to control signal source)
Bandwidth	18 Mbit required
Number of receivers supported	253 receivers can be connected to one transmitter via Gbit switch
Reset control	Button
Power supply	DC 5V/1 Amp
Power consumption	3.5W
Working temperature	0℃~60℃
Humidity	10%~90%
Weight	145g
Chassis Dimension (W*H*D)	96.8mm x 23.7mm x 94mm

HDBaseT 2.0 KVM Extender Kit

4K HDR | **HDB.T**

Ideal for a touch screen, a keyboard and a mouse (including 4K HDMI signal)

VL120021 is a HDBaseT 2.0 KVM Extender Set, compliant with HDMI 2.0 & HDCP 2.2. The 4K HDMI Extender set is developed with the latest HDBaseT 2.0 technology to extend uncompressed HDMI video, audio, USB 2.0, control signals and PoC over a single CAT5e/6 cable. It is PoC supported. Ideally designed for smart displays and KVM solutions fitting digital signage markets.

Input (VL120021T)	1 HDMI (19 pin Type-A male), 1 RS232
Output (VL120021T)	1 HDBT (RJ45 female). 1 USB OUT (Type-B)
Input (VL120021R)	1 HDBT (RJ45 female). 3 USB IN (Type-A)
Output (VL120021R)	1 HDMI (19 pin Type-A male)
Signal standard	HDMI 2.0 & HDCP 2.2
HDMI embedded audio	PCM/Dolby Digital/DTS/DTS-HD
EDID management	EDID pass-through
Transmission distance	4K≤100m (Cat6)
Reference humility	-10℃~55℃
Power supply	Input: 100V~240V AC; Output: DC 12V 2A
Power consumption	18W (max)
Dimension (W*H*D)	4.5"x 0.86" x 3.74", 116mm x 22mm x 95mm
Net weight	198g

- Supports 4K@30Hz resolution
- Compatible with HDMI2.0 and backwards compatible with all previous HDMI standards (e.g. HDMI 1.4), delivers high-resolution AV signal (1080p 3D, 4K@60Hz)
- Up to 100m over single CAT6 cable
- USB 2.0 transfer speed up to 200Mbps
- Ideal for a touch screen, a keyboard and a mouse
- EDID pass-through
- HDCP 2.2 compliant
- Front panel status LEDs for power, link & HDCP
- USB & RS232 control
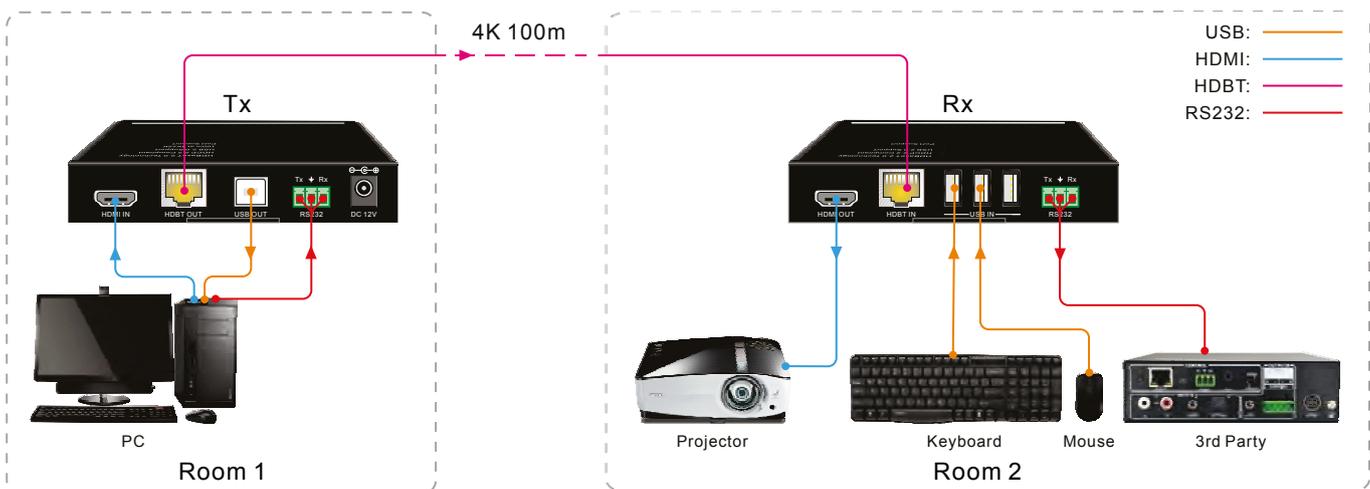- Unidirectional PoC (Power over HDBaseT)

	PART NO.
HDBaseT 2.0 KVM extender kit	VL120021

Transmitter /the back

Receiver /the back

USB 4-Port Extender via Ethernet Cable

Ideal for meeting rooms with several USB devices like camera, speaker, touch screen and other USB devices

	PART NO.
USB 4-Port Extender Kit 50m	VLUSBEXT50

The VLUSBEXT50 extender kit is a transmitter (Tx) and a receiver (Rx) that can connect up to 4 USB devices like camera, speaker, touch screen or other USB2.0 devices.

Typical installation:

Meeting rooms with many USB2.0 devices
It has four USB ports that can extend USB 2.0 signal up to 50 metres

- High-speed USB 2.0 compliant, the transfer data rate is up to 480Mbps.
- Transmission distance is up to 50m over a CAT5e/6/7 cable
- Equipped with 4 USB peripherals to connect with keyboards, mouse, cameras and more
- 2 x USB-A ports 5V 1Amp + 2 x USB-A output 5V 500mA
- Compatible with Windows, IOS and Linux
- Plug and play

Receiver (Rx)   *Transmitter (Tx)*

over a Cat5e/6/7 cable. The transmitter is powered by the computer and the power supply is at the remote receiver that helps provide sufficient power to any type of USB device, such as flash drives, keyboards, mouses, cameras, or printers, etc.

Extender is built in a durable metal housing and the compact size enables space-saving installation.

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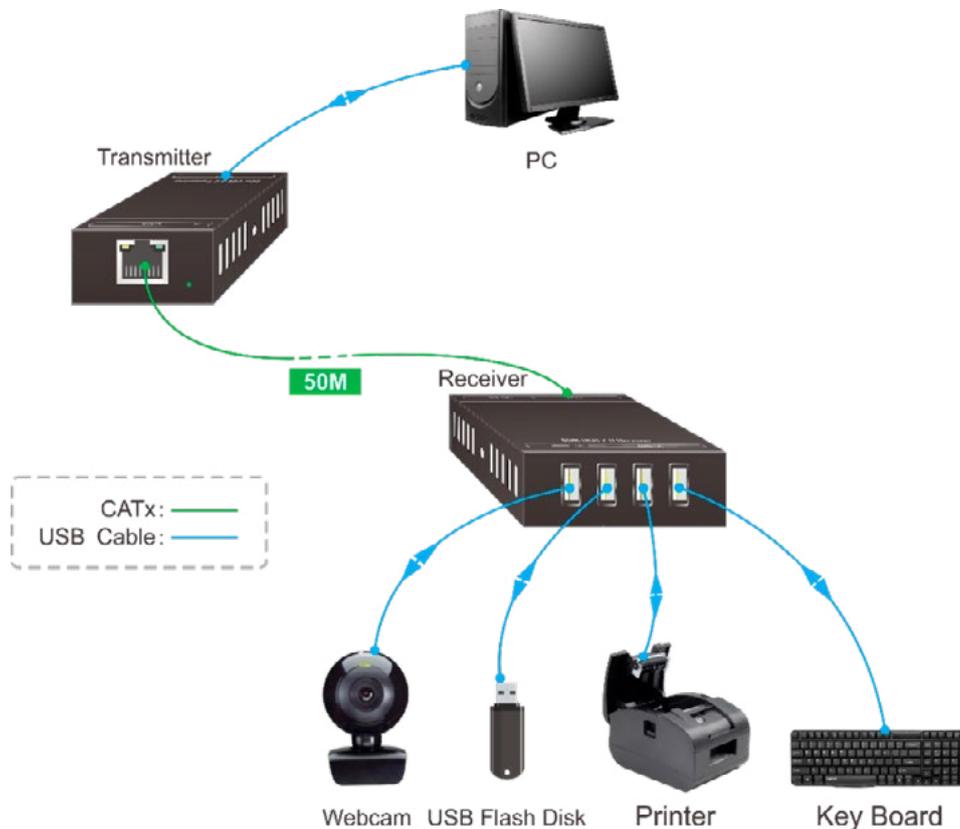
Scaler/Switchers

HDBaseT Seamless Scaler/Switcher 4K w/multi view

4K HDR **HDBT™**

VLSC262 is a true 4K presentation switcher with glitch-free source switching.

|	PART NO.
4K 6x1 presentation switcher	VLSC262

VLSC262 is a seamless 4x1 (+2 selectable inputs) video scaler switcher with 4x HDMI, 1x DisplayPort and 1x USB-C inputs and 1x HDMI, 1x HDbaseT output.

It provides seamless and glitch-free switching with advanced scaling for high quality presentations.

With HDBaseT integration, the unit is able to transmit full HD video up to 230ft/70m.

- Multiview function (can show 4 pictures on one screen)
- True seamless switching
- 6 input 2 output HDBaseT and HDMI mirror
- HDBT output transmission up to 40m@4K and 70m@1080p
- Inputs include 4 HDMI, 1 DP, 1 USB-C (USB-C and DP is optional with 2 HDMI)
- USB-C can provide 60W power charging
- Supports HDMI1.4, HDCP2.2
- Resolution up to 4K/30Hz/4:4:4 with seamless switching
- Mic/Line input and balance/digital audio breakout
- Audio delay function via front panel
- Manual/auto display control
- IR, RS232 and GUI control.

Video input	(4)HDMI IN (1~4), (1) DP, (1) USB-C
Video input connector	(4)Type-A female HDMI, (1) DisplayPort, (1)Type-C USB
Input resolution	HDMI: Up to 4K@30Hz 4:4:4 DP: Up to 4K@30Hz 4:4:4 USB-C: Up to 4K@30Hz 4:4:4
Video output	(1)HDMI, (1) HDBaseT
Video output connector	(1)Type-A female HDMI, (1) RJ45
Output resolution	HDMI: Up to 4K@30Hz 4:4:4 HDBaseT: Up to 4K@30Hz 4:4:4
HDMI standard	Up to 1.4
HDCP version	Up to 2.2
Audio input	(1)LINE, (1) MIC
Audio input connector	(2)3-pin terminal blocks
Frequency response	20Hz ~ 20KHz, ±3dB
Max input level	2.0Vrms ± 0.1
L-R level deviation	< 0.3dB, 1KHz sine at 0dBFS level (or max level before clipping)
Input impedance	>10KΩ
LINE/MIC audio format	PCM 2.0
HDMI/DP audio format	PCM 2.0 48K
Audio output	(1)L+R
Audio output connector	(1)5-pin terminal block
Frequency response	20Hz ~ 20KHz, ±1dB
Max output level	2.0 ± 0.1Vrms
THD+N	< 0.05%, 20Hz ~ 20KHz bandwidth, 1KHz sine at 0dBFS level (or max level)
SNR	>80dB, 20Hz ~ 20KHz bandwidth
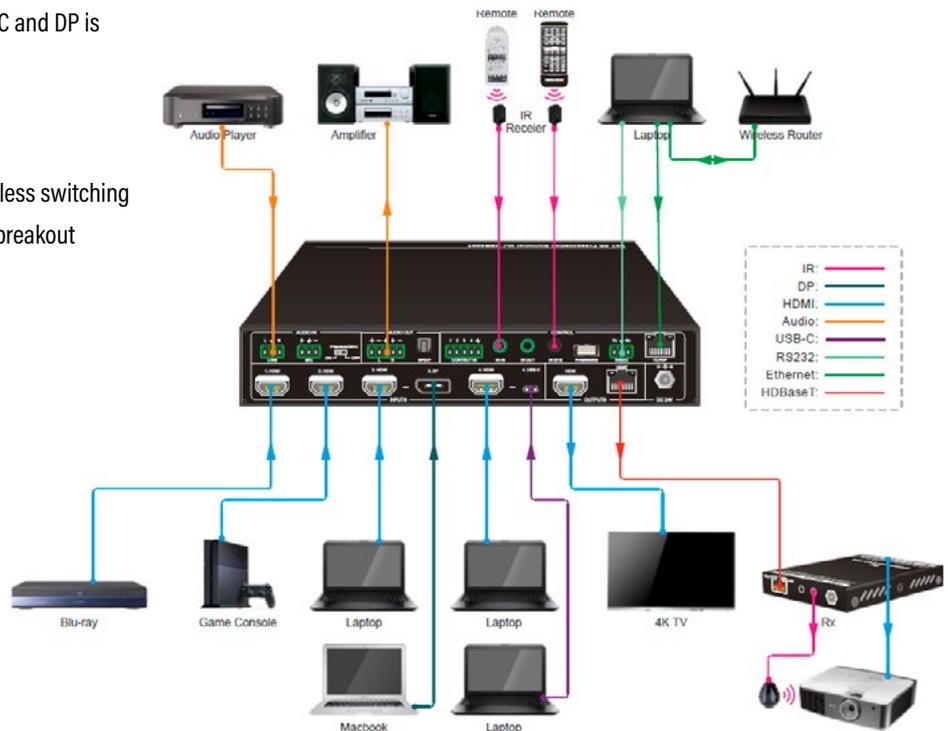
HDBaseT Seamless Scaler/Switcher kit Full HD

VL120026 is a seamless 6x1 video scaler/switcher with 4x HDMI, 1x DisplayPort and 1x VGA inputs. VGA input is compatible with RGBHV, composite and component video formats. It provides seamless and glitch-free switching with advanced scaling for the needs of high quality presentations. With HDBaseT integration, the unit is able to transmit full HD video up to 230ft/70m.

VL120026 comes as a complete kit, including the VL120016R HDBaseT receiver.

Front

Back

VL120016R

Video input	1xHDMI/MHL (Female), 3xHDMI (Female), 1xDP (DisplayPort), 1xVGA (Female, 15-Pin)
Video input signal	HDMI, DP, YPbPr, C-video, VGA
Video output	1xHDMI (Female), 1xHDBaseT (RJ45)
Video output signal	HDMI, HDBaseT
Upscaling resolution	1920x1200, 1920x1080, 1600x1200, 1600x900, 1360x768, 1280x800, 1280x720, 1024x768
Standard	HDMI1.4, HDCP2.2
Audio input	2x3.5mm stereo audio for VGA, >10KW
Audio output	1x3p pheonix L+R stereo output, 1x 3.5mm stereo
Resolution	1920x1200, 1920x1080, 1360x768, 1200x800, 1024x768,1200x720 for VGA input; HDMI directly pass-through
Bandwidth	HDMI: 10.2Gbps / VGA: 375MHz
Maximum pixel clock	148.5MHz
Stereo channel separation	>80dB@1KHz
Control	Button, IR & RS232 (captive screw connector)
Power supply	DC 5±0.5 V; 8W
Temperature	0℃~50℃
Humidity	10%~90%
Chassis dimension (W*H*D)	340mm x 28mm x 110mm

	PART NO.
HDBaseT scaler/switcher KIT	VL120026

- Multi-format inputs, including HDMI, DisplayPort, and analogue video signals
- Scales all video sources up to 1920X1200
- Seamless switching
- Supports CEC control of sources and displays
- HDMI/MHL supported
- Line input for audio + microphone
- Transmit full HD content over HDBaseT up to 230ft/70m with PoH
- Line output for audio + mixed mic.
- Controllable via buttons, IR, RS232, and TCP/IP(GUI). Note: Including VL120016R Receiver
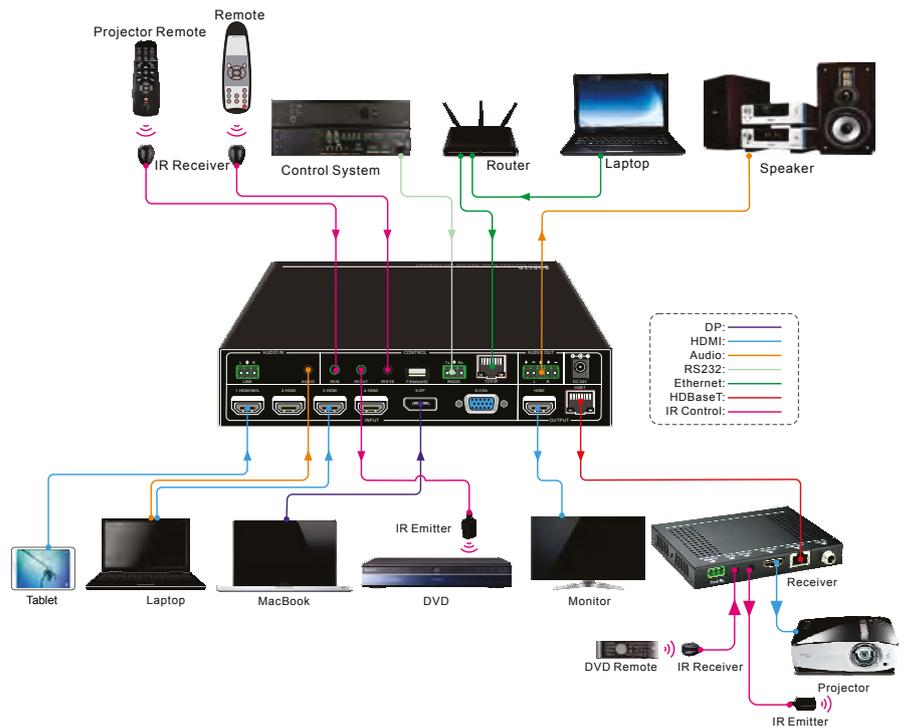
HDMI/VGA Scaler/Switcher Full HD
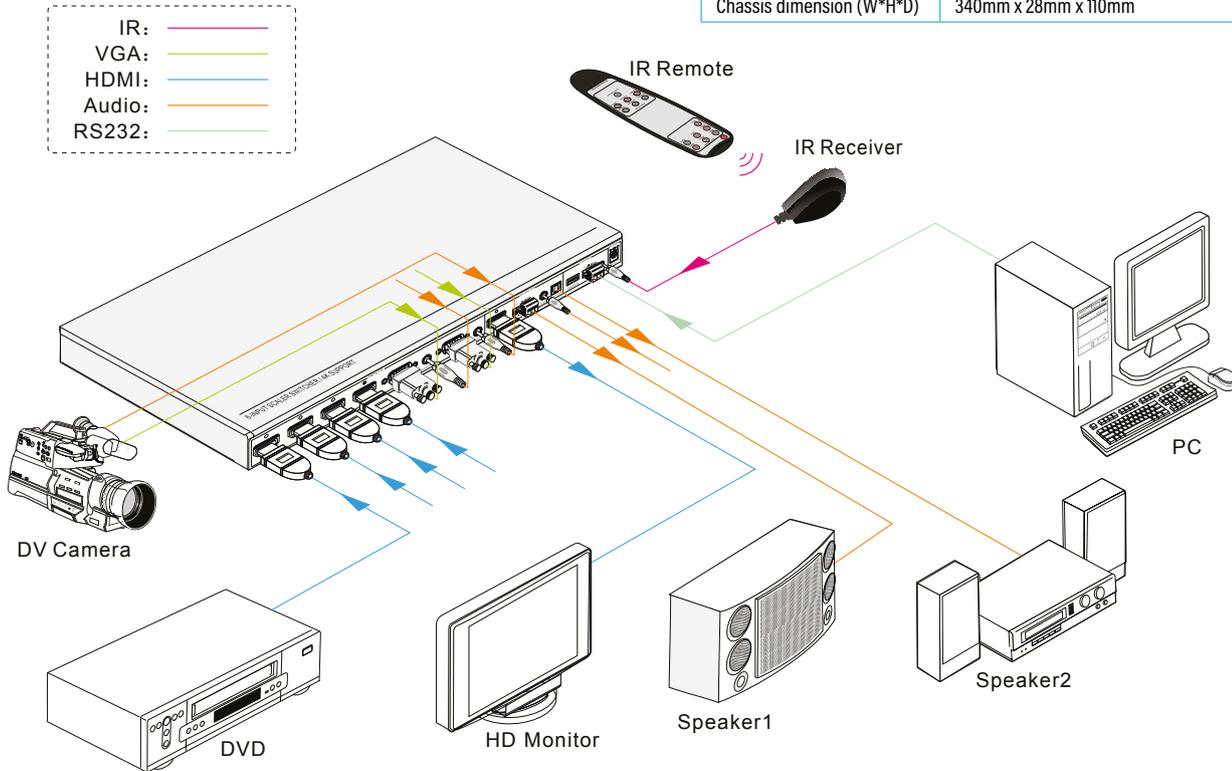
Full HD 1080

VL120002 is a scaler/switcher with 6 video inputs, including 4x HDMI, 2x VGA (with 3.5mm audio), 1x HDMI output with 3 audio de-embedded. The scaler/switcher is controlable by buttons, IR and RS232.
Reliable AV distributing and routing.

- VGA input compatible with YPbPr &. C-video
- HDCP compliant
- Support auto switching
- Firmware updatable via USB
- Compact design for easy and flexible installation
- Controllable via buttons, IR & RS232

	PART NO.
HDMI scaler/switcher	VL120002

Video input	4xHDMI (Female HDMI); 2xVGA (Female 15-pin HD); 0.5~2.0 Vp-p; 75W
Video input signal	HDMI, VGA
Video output	1xHDMI (Female HDMI); 0.5~2.0Vp-p; 75W
Video output signal	HDMI
IR input	1xIR IN (3.5 mm minijack)
Audio input	2x3.5mm stereo audio for VGA, >10KW
Audio output	1x3p pheonix L+R stereo output, 1x3.5mm stereo output, 1xSPDIF optical audio ouput
Resolution	1920x1200, 1920x1080, 1360x768, 1200x800, 1024x768, 1200x720 for VGA input; HDMI directly pass-through
Bandwidth	HDMI: 10.2Gbps VGA: 375MHz
Maximun pixel clock	148.5MHz
Stereo channel seperation	>80dB@1KHz
Control	Button, IR, RS232 (captive screw connector)
Power supply	DC 5±0.5 V; 8W
Temperature	0°C~50°C
Humidity	10%~90%
Chassis dimension (W*H*D)	340mm x 28mm x 110mm

IR Remote

IR Receiver

PC

DV Camera

DVD

HD Monitor

Speaker1

Speaker2

IR：
VGA：
HDMI：
Audio：
RS232：

6 MONTH Free Swap Warranty

Front

Back

HDBaseT Matrix Switcher

4K HDR **HDB.T**

4x4 HDMI 2.0 HDBaseT Matrix Switcher

VLHDMIMAT4X444 is a four-input by four-output HDBaseT and HDMI matrix with HDCP 2.2 and up to 4K/UHD@60Hz video support. It transmits 4K video to distances up to 131 feet (40 metres) and 1080p video to distances up to 230 feet (70 metres) over a single CAT6A Ethernet cable. The four HDBaseT outputs support 24V Power over Cable (PoC) feature, allowing the receivers to draw their power from the matrix over the HDBaseT cable.

	PART NO.
HDBaseT matrix switcher	VLHDMIMAT4X444
Receiver for VLHDMIMATX444	VLHDMIMAT4X444-R

- 4x4 HDBaseT matrix switcher with audio matrix
- Fully compliant with the HDMI 2.0 and HDCP 2.2
- Supports HDMI resolution up to 4K@60Hz 4:4:4, HDR10
- Features four mirrored HDMI outputs for four HDBaseT outputs, and the four HDMI outputs support 4K to 1080p down-scaling
- The four HDBaseT outputs support 24V PoC, allowing the receivers to draw their power from the matrix switcher over the HDBaseT cable
- Transmits 4K signal to the distance up to 131 feet (40 metres) and 1080p signal to the distance up to 230 feet (70 metres) over a single CAT6A Ethernet cable

Input Connector	(4) Type-A female HDMI
Output	(4) HDBaseT, (4) HDMI
HDMI Output Resolution	Up to 4Kx2K@60Hz 4:4:4, HDR10, 1080p 3D.
	Supports 4K to 1080p down-scaling.
HDBaseT Output Resolution	Up to 4Kx2K@60Hz 4:2:0
HDMI Audio Signal	LPCM 7.1 audio, Dolby Atmos®, Dolby® TrueHD, Dolby Digital®
	Plus, DTS:X™, and DTS-HD® Master Audio™ pass-through
Output	(4) Stereo analogue L+R audio, (4) Digital SPDIF audio
Digital SPDIF Audio Format	Supports PCM, Dolby Digital, DTS, DTS-HD
Local Audio Sampling Rate	Supports 44.1KHz, 48KHz, 96KHz
Frequency Response	20Hz – 20KHz, ±3dB
Control port	(4) IR IN, (1) IR ALL IN, (4) IR OUT, (1) IR ALL OUT, (1) IR EYE
	(5) RS232, (1) FIRWARE, (1) TCP/IP
Transmission Mode	HDBaseT
Transmission Distance	1080p ≤ 230 feet (70 metres),
	4K@60Hz ≤ 131 feet (40 metres)
Bandwidth	18Gbps
Operation Temperature	-5℃ ~ +55℃
Storage Temperature	-25℃ ~ +70℃
Relative Humidity	10% ~ 90%
External Power Supply	100V~240V AC, 50/60Hz
Power Consumption	65W (Max)
Dimension (W*H*D)	436.4mm x 44mm x 356.6mm
Net Weight	3.3kg

Front

Back

6 MONTH Free Swap Warranty
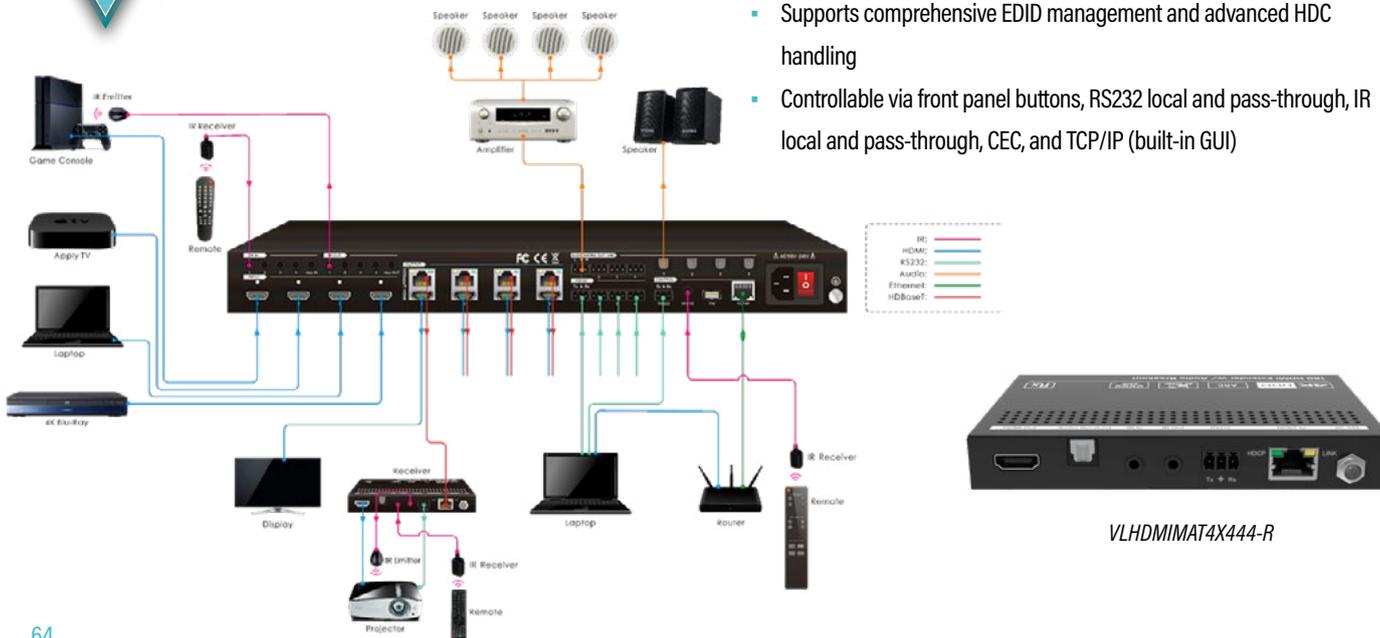
- Supports audio matrix. Provides four digital SPDIF audio outputs and four analogue L+R audio outputs for HDMI input audio de-embedding and HDBaseT output audio de-embedding. Moreover, the four digital SPDIF audio outputs supports ARC audio output from receivers
- Volume adjustment for analogue L+R audio outputs
- Supports comprehensive EDID management and advanced HDC handling
- Controllable via front panel buttons, RS232 local and pass-through, IR local and pass-through, CEC, and TCP/IP (built-in GUI)

VLHDMIMAT4X444-R

HDBaseT Matrix Switcher

4K 4x4 HDBaseT Matrix

Front

Back

VLHDMIMAT4X431 is a 4K 4x4 HDBaseT Matrix. It features 4 HDMI inputs, 1 HDMI output with audio breakout and 3 HDBaseT outputs.

It supports video resolutions up to 4K@60Hz 4:4:4 and can transmit 4K video to distances up to 131 feet (40 metres) and 1080P video to distances up to 229 feet (70 metres) over a single CAT6A cable. It supports bidirectional IR extension and IR, RS232, and TCP/IP control options.

	PART NO.
4K 4x4 HDBaseT Matrix	VLHDMIMAT4X431
Receiver for VLHDMIMAT4X431	VLHDMIMAT4X431-R

- Supports HDMI resolutions up to 4K@60Hz 4:4:4, including 1080P 3D video
- Fully compliant with the HDMI 2.0 and HDCP 2.2 specifications
- Can transmit 4K signals to distances up to 131 feet (40 metres) and 1080P signals to distances up to 229 feet (70 metres) over a single CATx cable
- Features three HDBaseT outputs
- Supports the 24V PoC feature, allowing the receivers to draw their power from the matrix over the CAT6A cable
- Includes a local HDMI output with corresponding digital optical S/PDIF and stereo L/R analogue outputs
- Smart EDID management for various application and customized setting
- Controllable via RS232, IR and TCP/IP

Video Input Connector	(4) Type-A female HDMI
Video Output Connector	(3) RJ45, (1) Type-A Female HDMI
Video output Video Resolution	HDMI: Up to 4K@60Hz 4:4:4
	HDBaseT: Up to 4K@60Hz 4:4:4
HDMI Version	Up to 2.0
HDCP Version	Up to 2.2
HDMI Audio Signal	LPCM 7.1 audio, Dolby Atmos®, Dolby® TrueHD, Dolby Digital® Plus, DTS:X™, and DTS-HD® Master Audio™ pass-through
Audio Output	(1) SPDIF, (1) L/R
Audio Output Connector	(1) Toslink connectors, (1) 5-pin terminal blocks
Control Port	(1) FIRMWARE, (3) IR IN, (1) IR EYE, (4) IR OUT, (1) TCP/IP, (1) RS232, (1) EDID
Control Connector	(1) Micro-USB, (8) 3.5mm jacks, (1) RJ45, (1) 3-pin terminal block
Transmission Standard	HDBaseT
Transmission Distance	1080P@60Hz ≤ 230 feet (70 metres),
	4K@60Hz ≤ 131 feet (40 metres)
Bandwidth	18Gbps
Operation Temperature	-5℃~ +55℃
Storage Temperature	-25℃ ~ +70℃
Relative Humidity	10%-90%
External Power Supply	Input: AC 100~240V, 50/60Hz; Output: 24V DC 2.71A
Maximum Power Consumption	58watts
Dimension (W*H*D)	436.4mm x 44mm x 236.5mm
Net Weight	1.9KG
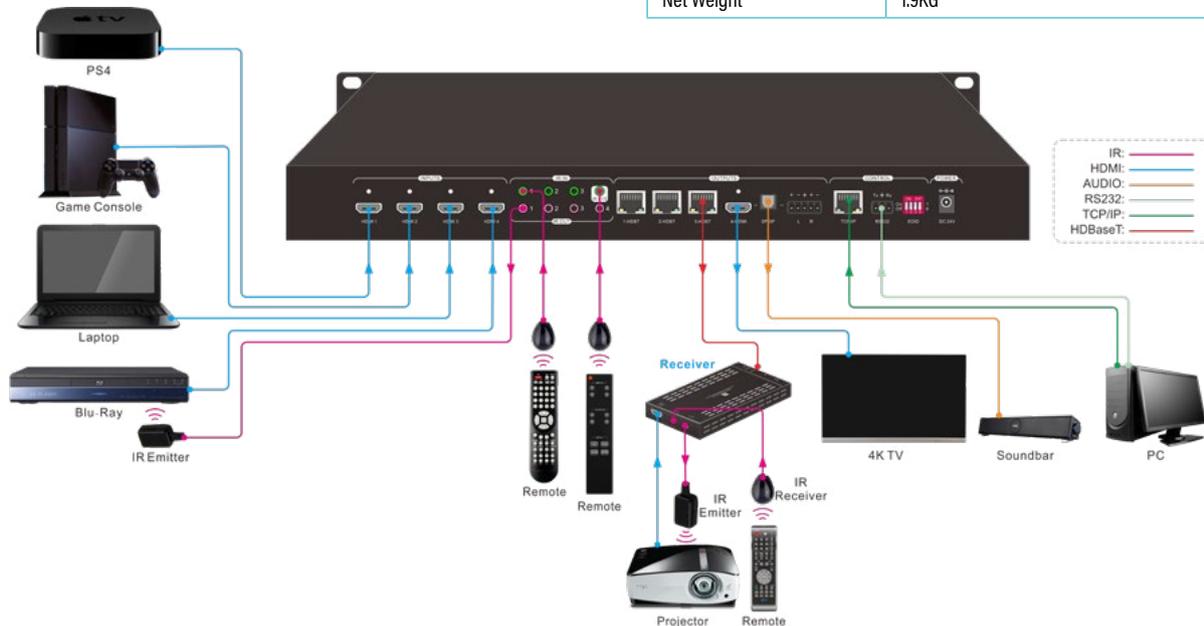
HDMI Matrix Switcher

HDMI 4x4 4K Matrix Switcher w/GUI and RS232 control

4K HDR

VLHDMIMAT4x4 is a 4K HDR capable 4x4 HDMI Matrix Switcher that features 18Gbps bandwidth and HDCP2.2 on all inputs and outputs. It's fully compliant with HDMI2.0 standard and backward compatible with old HDMI1.4 sources and displays. It provides 4 coaxial ports for breakout audio from corresponding HDMI outputs.
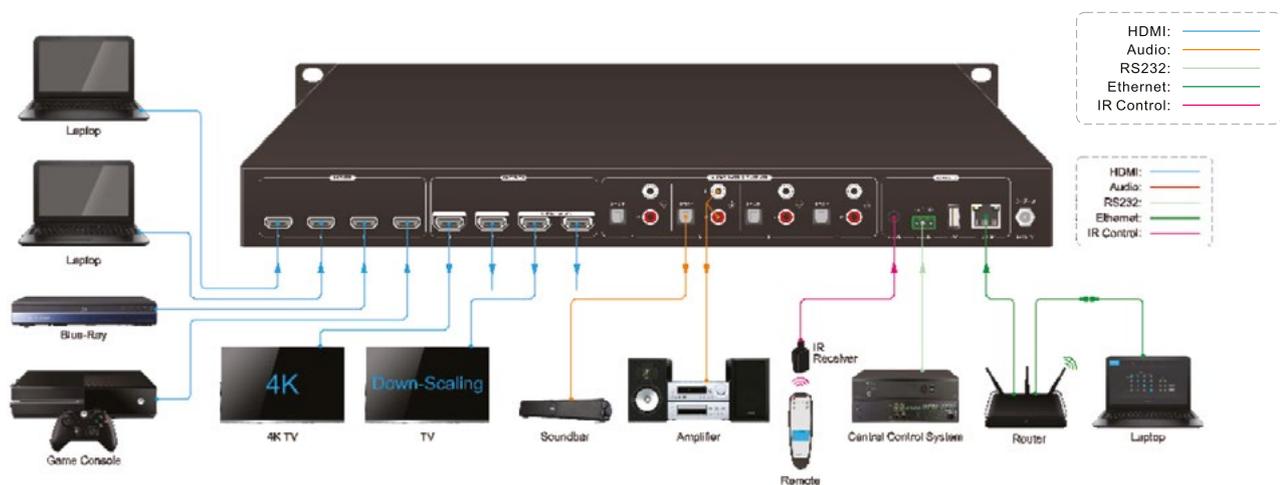
	PART NO.
HDMI 4x4 4K matrix switcher	VLHDMIMAT4X4

6 MONTH Free Swap Warranty

Back

Front

- Supports 18Gbps bandwidth for 4K@60Hz 4:4:4 8bit
- HDCP2.2 supported to ensure compatibility with latest contents
- Deep colour formats and HDR capability
- HD audio supported up to DTS:X and Dolby Atmos
- Smart EDID management for optimum resolution
- Controllable via front panel button, IR, RS232 and TCP/IP
- Built-in GUI programme for matrix setup and control over LAN

Input signal	4xHDMI
Input connector	Female Type-A HDMI
Output signal	4xHDMI; 4xSPDIF audio
Output connector	Female Type-A HDMI; COAX connector
Control signal	1xIR IN; 1xTCP/IP; 1xRS232
Control connector	3.5mm minijack; female RJ45; 3-pin pluggable terminal block
Video signal	HDMI2.0 & HDCP2.2
Audio signal	Dolby Digital, DTS, DTS-HD
General	
EDID management	Built-in EDID data and manual EDID management
Resolution range	640x480@60Hz~4K@60Hz 4:4:4, 1080P 3D
HDMI cable length	≤5m
Power supply	24VDC, 1.25A
Power consumption	14W (Max)
Dimension (WxHxD)	437.0mm x 44.0mm x 236.5mm
Weight	1.75kg
Temperature	-10°C~ 55°C
Reference humidity	10%~90%

HDMI 4x2 4K Matrix Switcher w/GUI and RS232 control

4K HDR

VLHDMIMAT4X2RS is a 4K HDR capable 4x2 HDMI Matrix Switcher that features 18Gbps bandwidth and HDCP2.2 on all inputs and outputs. It's fully compliant with HDMI2.0 standard and backward compatible with old HDMI1.4 sources and displays. SPDIF and 3.5mm audio breakout audio from corresponding HDMI outputs.
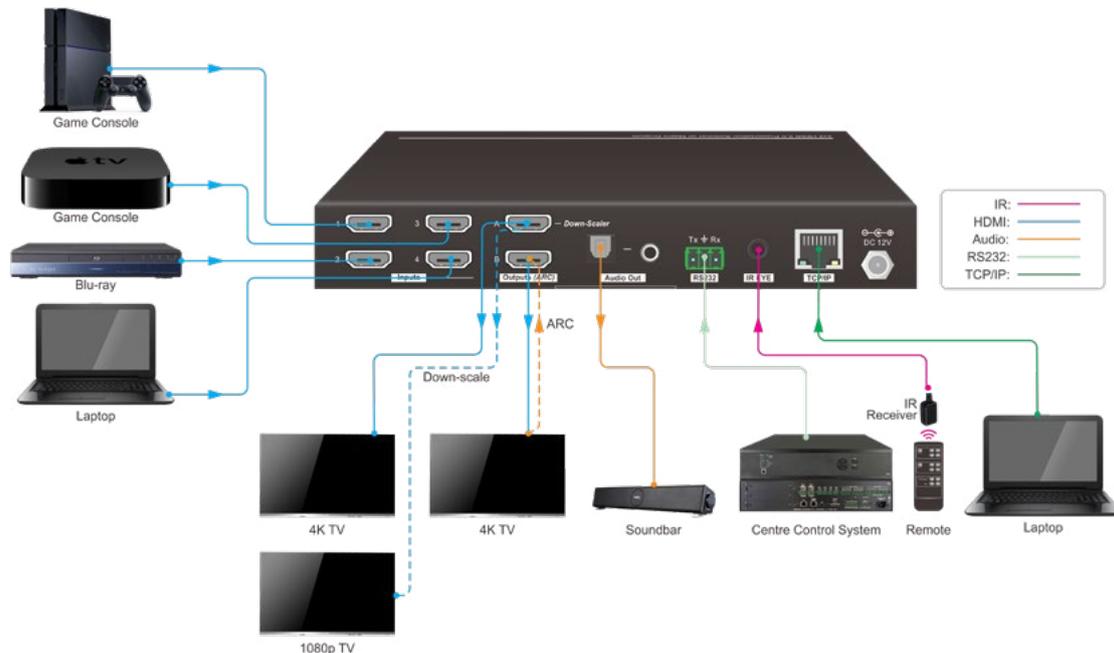
	PART NO.
HDMI 4x2 4K matrix switcher	VLHDMIMAT4x2RS

Front

Back

6 MONTH Free Swap Warranty

- Supports 18Gbps bandwidth for 4K@60Hz 4:4:4 8bit
- HDCP2.2 supported to ensure compatibility with latest contents
- Deep colour formats and HDR capability
- HD audio supported up to DTS:X and Dolby Atmos
- Smart EDID management for optimum resolution
- Controllable via front panel button, IR, RS232 and TCP/IP
- Built-in GUI programme for matrix setup and control over LAN

Video input	(4) HDMI
Video input connector	(4) Type-A female HDMI
Video input video resolution	Up to 4K@60Hz 4:4:4 8bit
HDMI audio format	Supports Dolby Atmos, Dolby TrueHD, Dolby Digital Plus, Dolby Digital, DTS-X, DTS-HD Master Audio, DTS 5.1, 2 - 8Ch PCM 32-192KHz 16-24 bits; 2 - 8Ch PCM 32-192kHz 16-24 bits.
HDMI input cable	4K@60Hz 4:4:4 ≤ 3metres, other ≤ 5metres
Video output	(2) HDMI
Video output connector	(2) Type-A Female HDMI
Video output video resolution	OUT A: Up to 4K@60Hz 4:4:4 8bit, HDR10, Dolby Vision, supports colour space 4:2:2/4:2:0 to 4:4:4, 4K to 1080p down-scaling.
	OUT B: Up to 4K@60Hz 4:4:4 8bit, HDR, Dolby Vision
HDMI output cable	≤ 5 metres
HDMI version	Up to 2.0
HDCP version	Up to 2.2
Audio output	(1) Digital SPDIF audio, (1) 3.5mm jack
Control port	(1) EDID Switch, (1) FW, (1) RS232, (1) IR IN, (1) TCP/IP
Control connector	(1) 4-pin DIP Switch, (1) Micro-USB, (1) 3-pin terminal block, (1) 3.5mm jack, (1) RJ45
Bandwidth	18Gbps
External power supply	Input: AC 100~240V, 50/60Hz; Output: 12V DC 1A
Power consumption	7.5W (Max)
Dimension (W*H*D)	200mm x 28.5mm x 100mm

Video Matrix
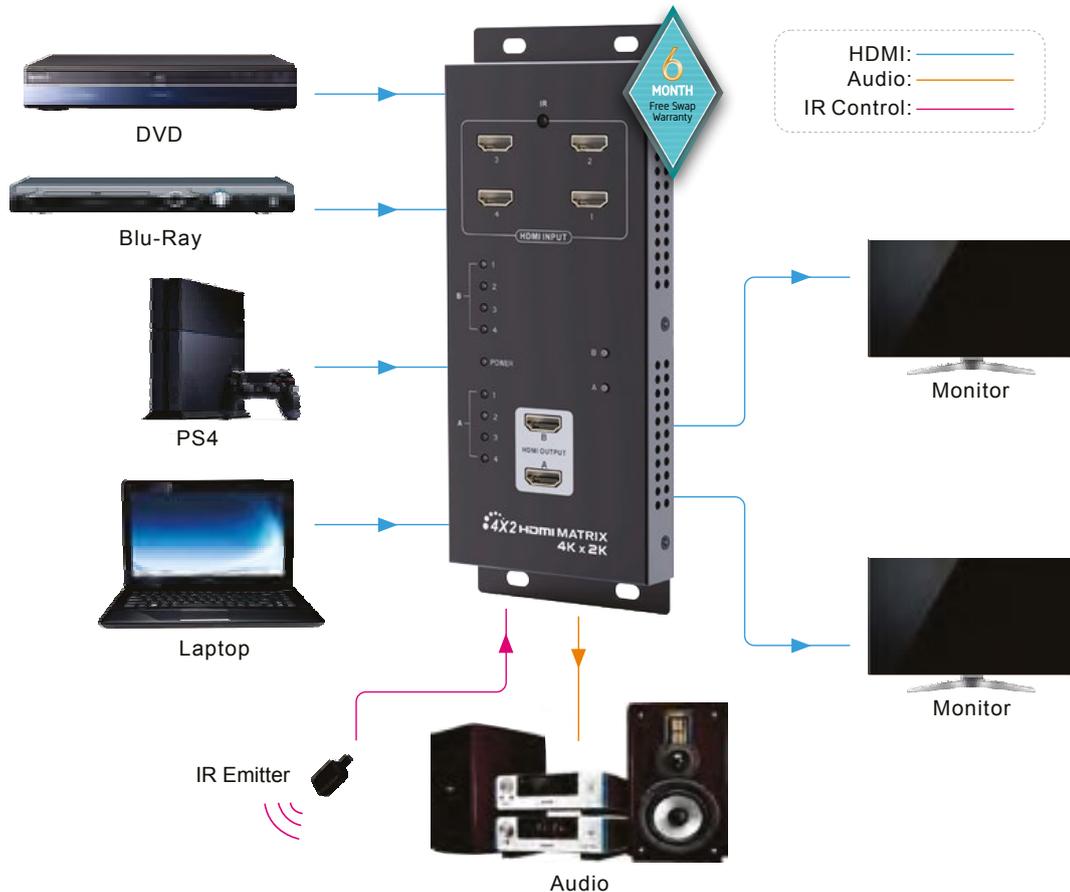
HDMI 4x2 4K Matrix w/IR Control

4K HDR

VLHDMIMAT4x2 is a 4K 4x2 HDMI Matrix Switcher that features 10.2Gbps bandwidth and HDCP2.2 on all inputs and outputs. It includes a IR receiver and a remote control for switching.

	PART NO.
HDMI 4x2 4K matrix switcher	VLHDMIMAT4X2

- Ultra HD 4K (3840x2160@30Hz) and 1080p Full HD
- Supports: HDMI/MHL dual mode input (input 1)
- 4x HDMI inputs
- 2x HDMI outputs + Audio analogue/SPDIF output
- Supports audio formats: PCM, Dolby Digital and DTS Digital Surround
- IR input
- Remote commander

Input ports	4xHDMI
Video output ports	2xHDMI
Audio output ports	Audio + SPDIF
Remote control	Support
IR In	To control switching
Power indicators	Power: yellow. Signal: blue
Frequency range	25MHz - 340MHz
Max. transmission rate	3.4G x 3 = 10.2 Gbps
Colour depth	12 bit DeepFull HD, Full 3D and 4K video
Audio	Supports standard audio and DSD (Direct Stream Digital) Audio and HD (HBR) Audio
HDMI resolution supported	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz, 3D HDMI (720p@ 50/60Hz), 3840 x 2160p@24/25/30Hz
Standard	HDMI1.4, HDCP2.2
Control	Button, IR
Power supply	DC 5V / 2 Amp
Temperature	0℃~60℃
Weight	390g
Chassis dimension (W*H*D)	213mm x 19mm x 86mm

DVD

Blu-Ray

PS4

Laptop

IR Emitter

Audio

Monitor

Monitor

HDMI:
Audio:
IR Control:

6 MONTH Free Swap Warranty

HDMI Input Switcher
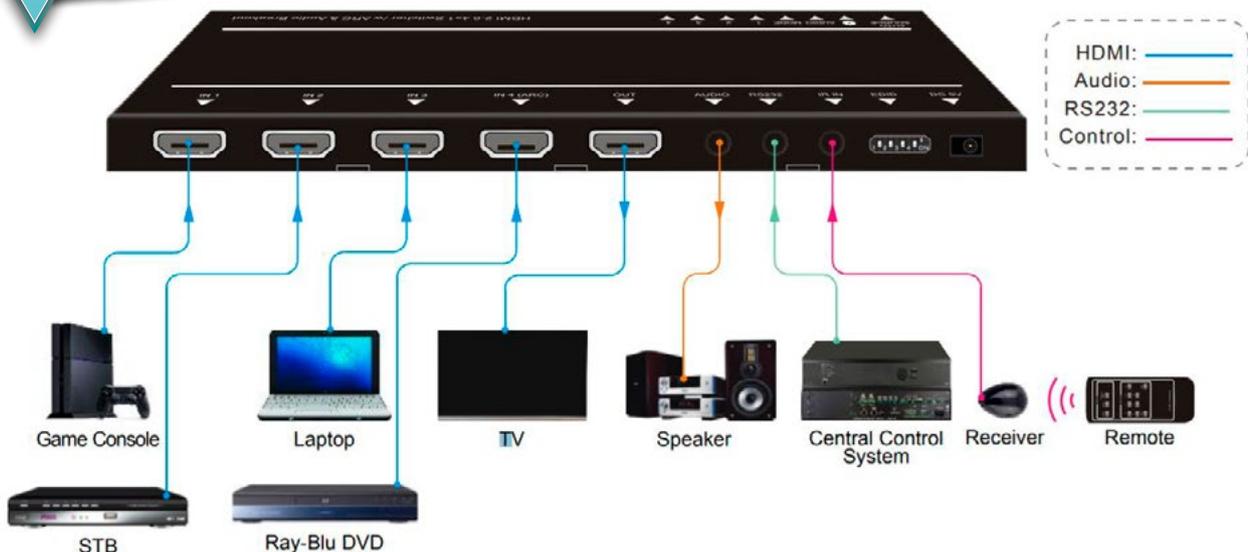
HDMI 2.0 switcher 4x1 4K@60Hz ARC

4K HDR

VLHDMISW141 is a 4x1 ultra slim 4K@60Hz HDMI switcher that supports ARC and de-embedded analogue audio output.

	PART NO.
HDMI switcher 4x1	VLSW141H

- HDMI switcher with 4 HDMI inputs and one HDMI output
- Supports video resolution up to 4K@60Hz 4:4:4 HDR
- 18Gbps high bandwidth
- Fully compliant with the HDMI 2.0 and HDCP2.2 specifications
- Auto switch on active video signal
- RS232 reply on source input status
- Supports audio return channel (ARC)
- Advanced EDID management: multiple preset and user defined allowed
- Controllable via RS232 and IR
- Supports CEC
- Provides seven LEDs to indicate the current operating status and to assist troubleshooting an installation
- Firmware upgrade by Micro-USB port
- RS232 control and audio line out to active speakers

Input	(4) HDMI
Input connector	(4) Female type-A HDMI
HDMI input resolution	Up to 4K@60Hz 4:4:4
HDMI standard	2.0
HDCP version	2.2
Output	(1) HDMI
Output connector	(1) Female type-A HDMI
HDMI output resolution	Up to 4K@60Hz 4:4:4
HDMI standard	2.0
HDCP version	2.2
Audio output	(1) AUDIO
Output connector	(1) 3.5mm mini stereo audio jack
Audio format	PCM
Audio output impedance	70 Ohms
Frequency response	20Hz to 20kHz, ±3dB
Control	(1) IR IN; (1) RS232
Control connector	(2) 3.5mm mini jack
Bandwidth	18Gbps
Operation temperature	-10°~ +55°
Storage temperature	-25℃~ +70℃
Relative humility	10%-90%
Power supply	Input:100V~240V AC; Output: 5V DC 1A
Power consumption	5W(Max)
Dimension (W*H*D)	194mm x 12mm x 81mm
Net weight	180g

6 MONTH Free Swap Warranty

HDMI:
Audio:
RS232:
Control:

Game Console   Laptop   TV   Speaker   Central Control System   Receiver   Remote

STB   Ray-Blu DVD

HDBaseT Splitter

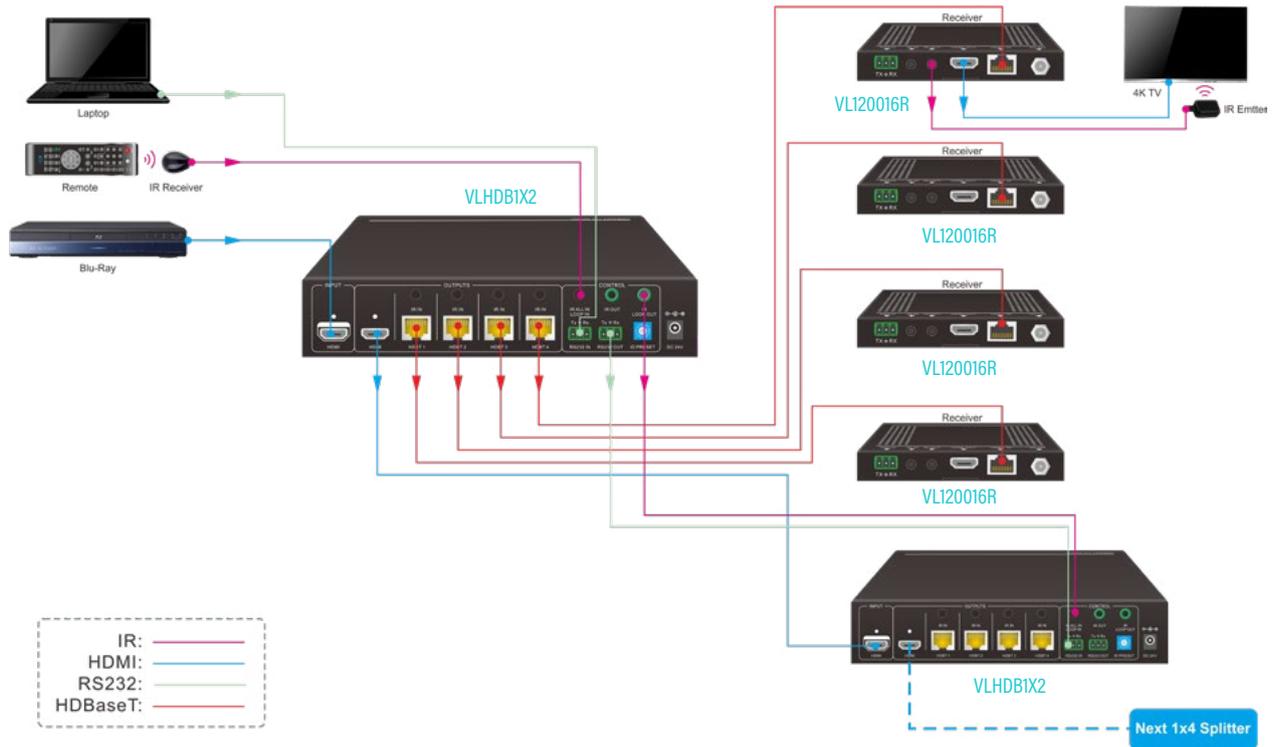## HDBaseT Splitter

4K HDR **HDBT™**

VLHDBSP1X4 is a 4K HDBaseT splitter with 4 HDBaseT plus 1 HDMI outputs. It distributes HDMI signal via CAT cable at 230ft (70m) with PoC and enables IR and RS232 pass-through to control the remote displays.

	PART NO.
HDBaseT splitter	VLHDBSP1X4
Infrared sender and receiver kit	VL120024

- Integrated with HDBaseT technology, 4K supported
- 4 HDBaseT outputs with PoC at 230ft (70m)
- One HDMI output for cascade or local monitor
- RS232 & Bi-directional IR to control display
- Smart EDID management to avoid the display issue
- LEDs for status checking

Input	1xHDMI (HDMI female), 1xRS232(3P captive screw connector), 1xIR (3.5mm minijack)
Output	1xHDMI (HDMI female), 4xHDBaseT (RJ45), 1xRS232 (3P captive screw connector), 1xIR (3.5mm mini-jack),1xIR LOOP (3.5mm minijack), 1xRS232 LOOP (3P captive screw connector)
Gain	0dB
Bandwidth	10.2Gbps
Maximum pixel clock	340MHz
Transmission distance	230ft (70m max)
Resolution	1080p, 3D & 4K
HDMI standard	Supports HDMI1.4 & HDCP
CMMR	>90dB@20Hz-20KHz
Frequency response	20Hz-20KHz
Control	IR & RS232
Power supply	24V DC; 48W
Temperature	0°C~50°C
Humidity	10%~90%
Chassis dimensions (W*H*D)	220mm x 44mm x 66mm

Back

Front

IR: ——
HDMI: ——
RS232: ——
HDBaseT: ——

DisplayPort Splitter

4K HDR

DisplayPort Splitter 1:2

4K@60Hz 4:4:4 21.6 Gbps

	PART NO.
DisplayPort splitter	VLDPSP1X2

6 MONTH Free Swap Warranty

Back

*Front*

VLDPSP1X2 is an ultra slim 1x2 4K@60Hz splitter that supports 4K@60Hz HBR2 built-in equalizer for signal enhancement, 21.6Gbps high bandwidth.

- Supports DisplayPort 1.2a and the video resolution up to 4K@60Hz 4:4:4
- HDMI input supports HDCP 1.3
- 21.6 Gbps high bandwidth
- Supports resolutions up to 4K@60Hz, HBR2 link rate
- Supports the multi-stream transport (MST) feature
- SST mode is used for both connected displays show the same contents
- SPDIF audio output is available in SST Mode

Input	(1) DisplayPort
Input connector	(1) Type-A female HDMI
HDMI input resolution	Up to 4K@60Hz 4:4:4 8bit
DisplayPort standard	1.2a
HDCP version	1.3 compliant
Output	(2) DisplayPort
Output connector	(2) Type-A female HDMI
HDMI output resolution	Up to 4K@60Hz 4:4:4 8bit
DisplayPort standard	1.2a
HDCP version	1.3 compliant
Control part	(1) EDID 4-pin DIP switch, (1) Micro-USB port
Bandwidth	21.6 Gbps
HDMI 2.0 cable length	4K@60Hz 4:4:4 ≤ 5m, 4K@60Hz 4:2:0 ≤ 15m, 1080P ≤ 20m
Operation temperature	-10°C ~ +55°C
Storage temperature	-25°C ~ +70°C
Relative humility	10%-90%
Power supply	Input:100V~240V AC; Output: 5V DC 1A
Power consumption	1.5W (Max)
Dimensions (W*H*D)	96.0mm x 17.6mm x 70.4mm
Net weight	185g
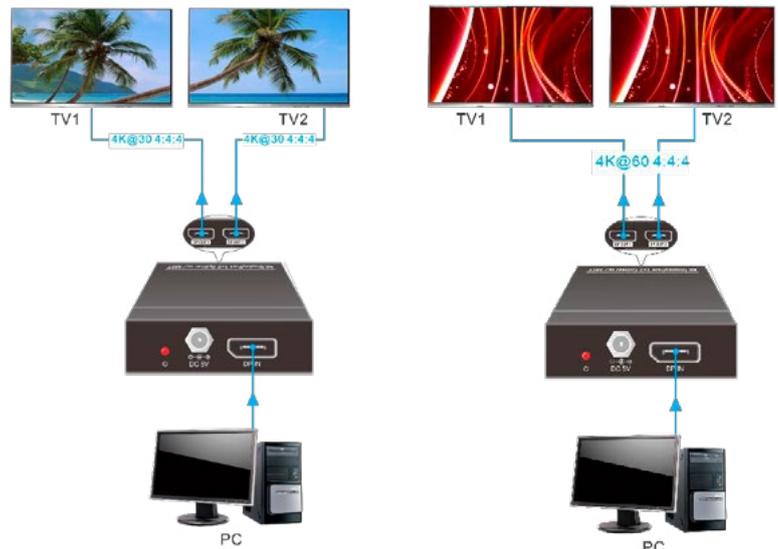
MST mode

SST mode

4K HDMI Video Wall Processor

1x4 screen or cascade to 1x16

4K HDR

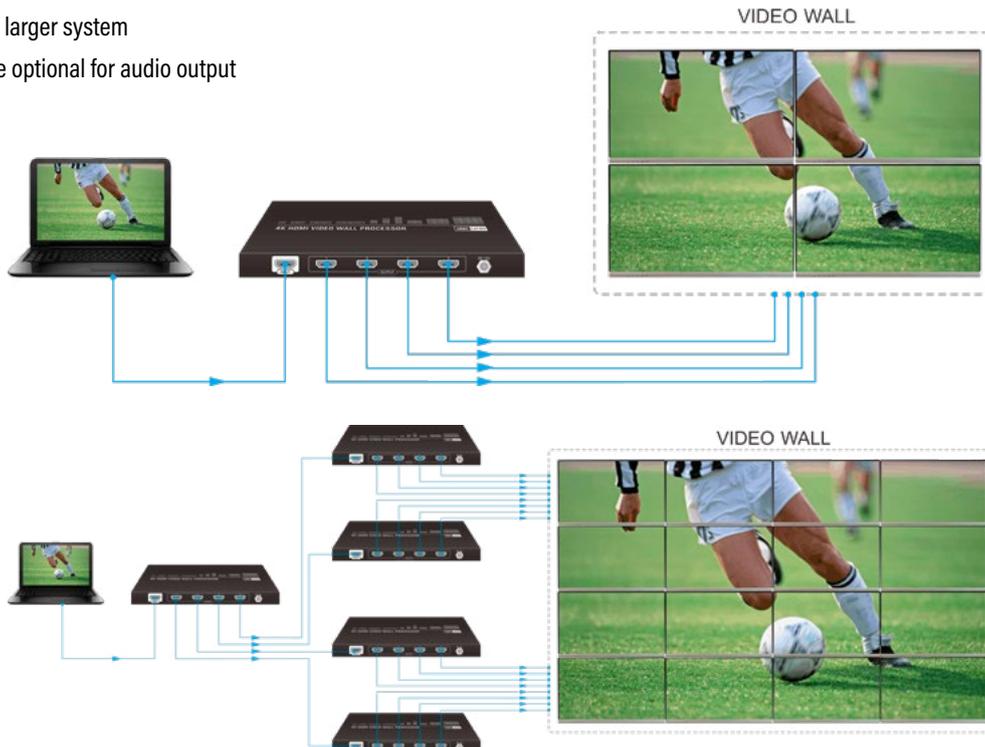### 4K@60Hz 4:4:4 18Gbps

	PART NO.
Video wall processor 1x4	VLVW1X4

Front

Back

This Video Wall Processor has 1 HDMI input and 4 HDMI outputs. HDMI input supports resolutions up to 4Kx2K@60Hz 4:4:4 and output resolution is fixed to be 1920x1080p@60Hz. It supports 9 video wall modes, which can be selected via front panel button and IR remote.

- HDMI input up to 4Kx2K@60Hz 4:4:4
- HDCP 2.2 and 1.x compliant
- Four HDMI output resolution fixed to be 1920x1080p
- Built in automatic up & down-scaling to 1080p output
- Controlled by front panel button and IR remote
- Nine video wall modes (1x1, 1x2, 1x3, 1x4, 2x1, 3x1, 4x1, 2x2, 2x2 Rotation)
- Cascadable for larger system
- Mute & Unmute optional for audio output

Input	(1) HDMI IN
Input connector	(1) 19-pin type-A female HDMI
Resolution	Up to 4K@60Hz 4:4:4
Output	(4) HDMI OUT
Output connector	(1) 19-pin type-A female HDMI
Resolution	1920x1080p@60Hz
HDMI input version	Up to HDMI 2.0b
HDCP input version	Up to HDCP 2.2
Audio format	Supports PCM2.0
Power supply	Input: 100VAC~240VAC, 50/60Hz; Output: 12VDC 1A
Power consumption	11W (Max)
Operation temperature	-5 to +55 (+23° to +131°F)
Storage temperature	-25 to +70 (-13° to +158°F)
Relative humidity	10% to 90%, Non-condensing
Dimensions (W*H*D)	210mm x 18mm x 110mm
Net weight	550g

VIDEO WALL

VIDEO WALL

HDMI Splitter

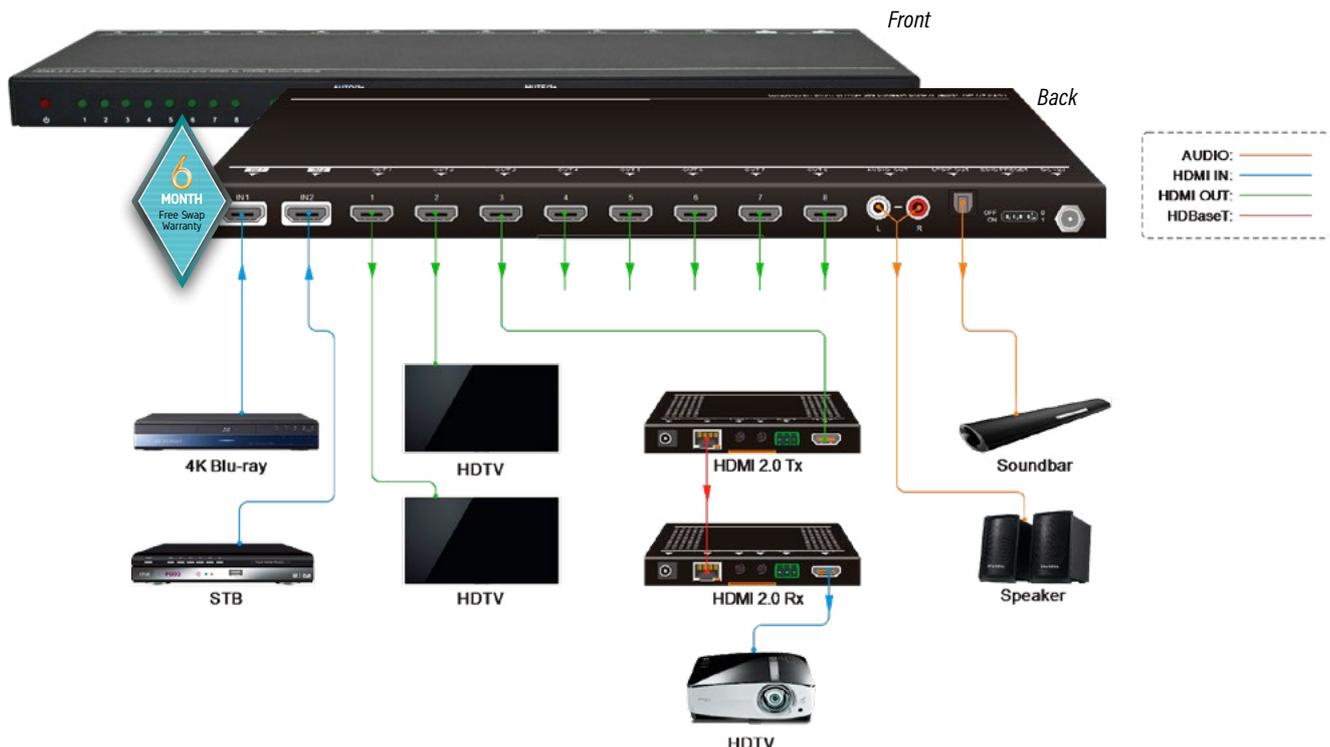## HDMI 2x8 Splitter + CEC Control

4K HDR

4K@60Hz 4:4:4 18Gbps.

2 source inputs selection, 8 HDMI 2.0 HDCP 2.2 outputs, volume control and turn on/off display. Typical installations: In store for signal distribution to eight monitors and shop front demo monitors.

	PART NO.
HDMI 2x8 splitter	VLHDMISP2X8

- HDMI 8 outputs splitter with 2 sources selection.
- Supports HDMI 2.0, HDCP 2.2 compliant.
- Digital Toslink and Analogue L+R for audio de-embedding.
- Built-in signal equalizer, provides capability to use a longer range HDMI cable.
- Comprehensive EDID management, lowest/highest resolution can be chosen on the front panel while having 14 built-in preset EDIDs for various application.
- Turn ON/OFF displays and adjustable volume via CEC commands by front panel buttons.
- Analogue audio out and full 4K support

Input	(2) HDMI
Input connector	(2) Female type-A HDMI
HDMI input resolution	Up to 4K@60Hz 4:4:4 8bit
HDMI standard	2.0
HDCP version	2.2
CEC	Supported
Output	(8) HDMI
Output connector	(8) Female type-A HDMI
HDMI output resolution	Up to 4K@60Hz 4:4:4 8bit
HDMI standard	2.0
CEC	Supported
De-embedded output	(1) AUDIO OUT; (1) SPDIF OUT
Output connector	(1) RCA (L/R) jack; (1) Toslink connector
HDMI audio format	LPCM 7.1 audio, Dolby Atmos®, Dolby® TrueHD, Dolby Digital® Plus, DTS:X™, and DTS-HD® Master Audio™ pass-through.
Stereo analogue L/R audio format	PCM
Toslink digital audio format	PCM, Dolby Digital, DTS, DTS-HD
Control part	(5) Control buttons; (1) EDID 3-pin DIP switch; (1) EDID 4-pin DIP switch; (1) Micro-USB port
Bandwidth	18Gbps
Power supply	Input: 100V~240V AC; Output: 12V DC 1A
Dimension (W*H*D)	324mm x 20mm x 100mm

Front

Back

AUDIO:
HDMI IN:
HDMI OUT:
HDBaseT:

6 MONTH Free Swap Warranty

IN1 IN2 1 2 3 4 5 6 7 8

4K Blu-ray

STB

HDTV

HDTV

HDMI 2.0 Tx

HDMI 2.0 Rx

Soundbar

Speaker
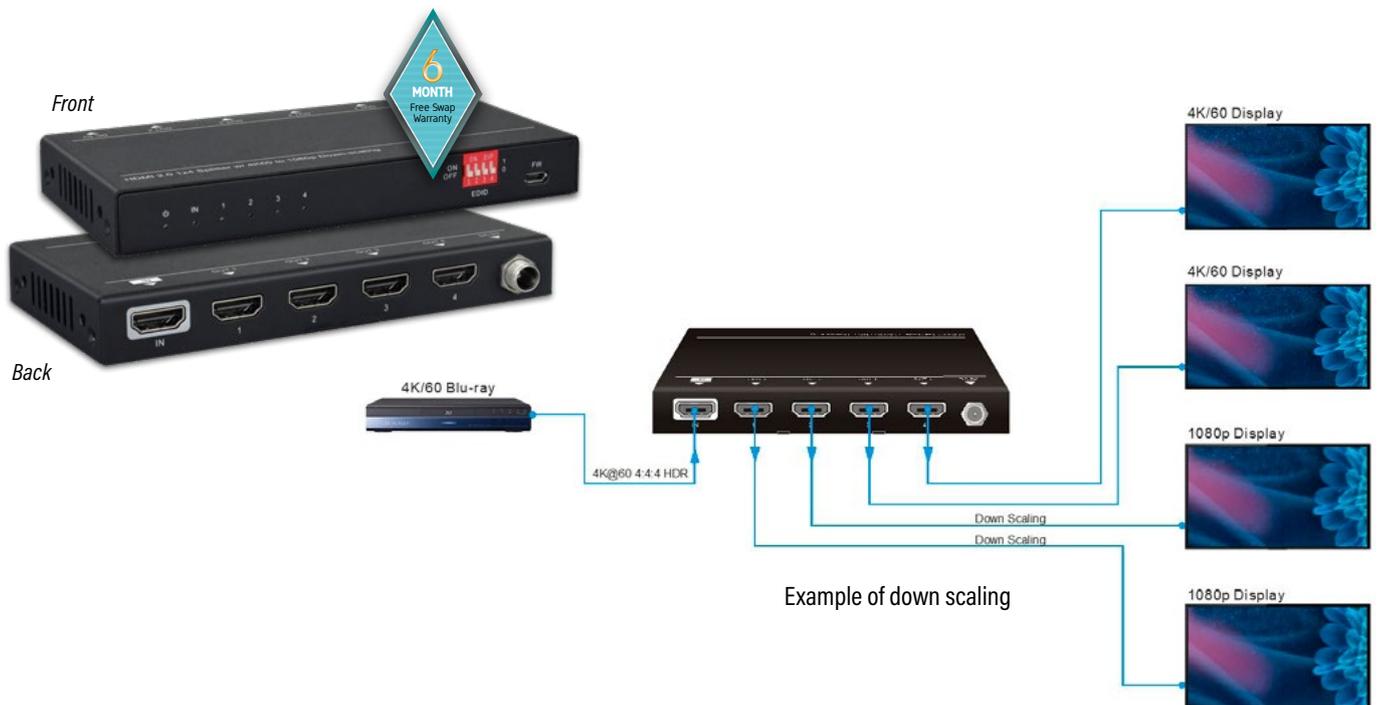
HDTV

HDMI splitter 1:4 with Downscaling

4K@60Hz 4:4:4 18Gbps with 4K to 1080P Down-scaling.

LHDMISP1X4 is an ultra slim 1x4 4K@60Hz HDMI splitter that supports different output resolution, like down scale to 1080P on one output. Built-in equalizer for signal enhancement, 18Gbps high bandwidth.

	PART NO.
HDMI splitter	VLHDMISP1X4

- Supports HDMI 2.0 and the video resolution up to 4K@60Hz 4:4:4
- HDMI input supports HDCP 2.2
- Supports video resolution down-scaling
- 18Gbps high bandwidth
- Advanced EDID management (multiple built-in EDID settings)
- Built-in equalizer for signal enhancement
- Supports CEC pass-through
- Provides LEDs to indicate the current operating status
- Firmware upgrade by Micro-USB port
- HDMI 2.0 1x2 Splitter with 4K to 1080P Down-scaling
- Built-in equalizer for signal enhancement
- 18Gbps high bandwidth

Input	(1) HDMI
Input connector	(1) Type-A female HDMI
HDMI input resolution	Up to 4K@60Hz 4:4:4 8bit
HDMI standard	2.0
HDCP version	2.2, 1.4 compliant
CEC	Supported
Output	(4) HDMI
Output connector	(4) Type-A female HDMI
HDMI output resolution	Up to 4K@60Hz 4:4:4 8bit
HDMI standard	2.0
HDCP version	2.2, 1.4 compliant
CEC	Supported
Control part	(1) EDID 4-pin DIP switch, (1) Micro-USB port
Bandwidth	18Gbps
HDMI 2.0 cable length	4K@60Hz 4:4:4 ≤ 5m, 4K@60Hz 4:2:0 ≤ 15m, 1080P ≤ 20m
Operation temperature	-10° ~ +55°
Storage temperature	-25° ~ +70°
Relative humility	10%-90%
Power supply	Input:100V~240V AC, Output: 5V DC 1A
Power consumption	2.5W (Max)
Dimensions (W*H*D)	142mm x 17.6mm x 70.4mm
Net weight	260g

Front

Back

Example of down scaling

HDMI Splitter 1:2 with Downscaling

4K HDR

4K@60Hz 4:4:4 18Gbps with 4K to 1080P Down-scaling.

	PART NO.
HDMI splitter	VLHDMISP1X2

Front

Back

6 MONTH Free Swap Warranty
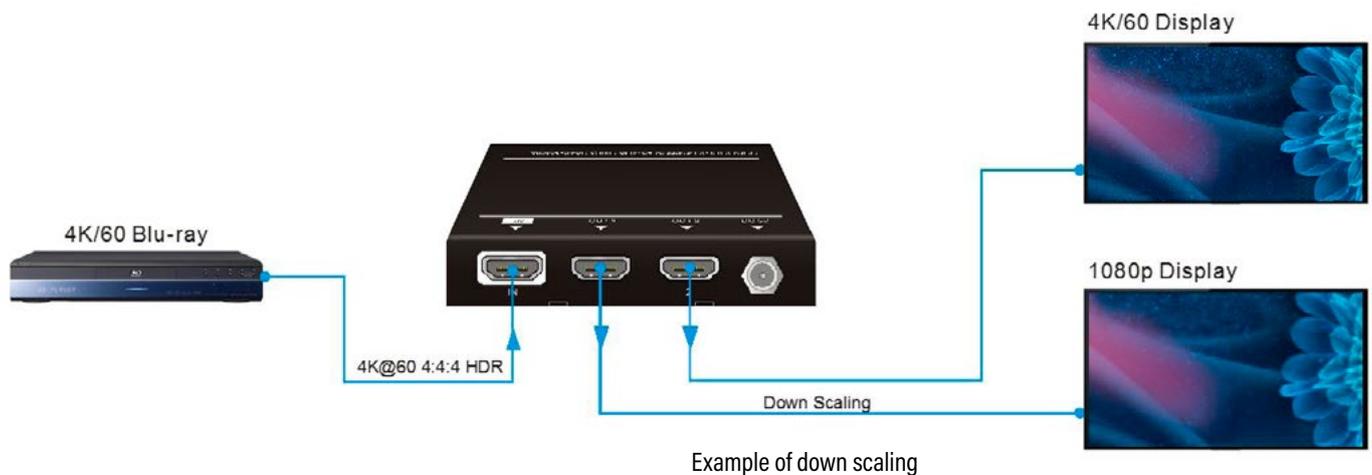
VLHDMISP1X2 is an ultra slim 1x2 4K@60Hz HDMI splitter that support different output resolution, like down scale to 1080P on one output. Built-in equalizer for signal enhancement, 18Gbps high bandwidth.

- Supports HDMI 2.0 and the video resolution up to 4K@60Hz 4:4:4
- HDMI input supports HDCP 2.2
- Supports video resolution down-scaling
- 18Gbps high bandwidth
- Advanced EDID management (multiple built-in EDID settings)
- Built-in equalizer for signal enhancement
- Supports CEC pass-through
- Provides LEDs to indicate the current operating status
- Firmware upgrade by Micro-USB port

Input	(1) HDMI
Input connector	(1) Type-A female HDMI
HDMI input resolution	Up to 4K@60Hz 4:4:4 8bit
HDMI standard	2.0
HDCP version	2.2, 1.4 compliant
CEC	Supported
Output	(2) HDMI
Output connector	(2) Type-A female HDMI
HDMI output resolution	Up to 4K@60Hz 4:4:4 8bit
HDMI standard	2.0
HDCP version	2.2, 1.4 compliant
CEC	Supported
Control part	(1) EDID 4-pin DIP switch, (1) Micro-USB port
Bandwidth	18Gbps
HDMI 2.0 cable length	4K@60Hz 4:4:4 ≤ 5m, 4K@60Hz 4:2:0 ≤ 15m, 1080P ≤ 20m
Operation temperature	-10℃ ~ +55℃
Storage temperature	-25℃ ~ +70℃
Relative humility	10%-90%
Power supply	Input:100V~240V AC; Output: 5V DC 1A
Power consumption	1.5W (Max)
Dimensions (W*H*D)	96.0mm x 17.6mm x 70.4mm
Net weight	185g

4K/60 Display

1080p Display

4K/60 Blu-ray

4K@60 4:4:4 HDR

Down Scaling

Example of down scaling

HDMI Signal Management

1x1 HDMI Signal Manager **4K HDR**

1x1 HDMI Signal Manager is a 1x1 HDMI signal manager supporting HDMI2.0 & HDCP2.2. It is designed to enhance the compatibility between HDMI source and display.

The high-definition HDMI signal can be transmitted from an HDMI source to match all kinds of display devices.

Front

Back

Input	1xHDMI In (19-pin type-A female)
Output	1xHDMI Out (19-pin type-A female)
Signal standard	HDMI1.4, HDCP1.2
Bandwidth	18 Gbps
Audio	HDMI embedded audio. Supports PCM (2.0, 2.1, 5.1, 6.1, 7.1). Dolby Digital (5.1), DTS-HD (5.1, 7.1), DD+/True HD (2.0, 5.1, 7.1) DTS-ES 6.1
EDID Management	Support pass-through EDID
Transmission distance	4K@60Hz≤15m 1080P≤20m
Work temperature/Reference humidity	-10℃~50℃ / 10%~90%
Power supply	DC 5V 1A
Power consumption	0.5W
Dimensions (W*H*D)	45.5mm x 12mm x 75mm
Net weight	49g

- Supports HDMI2.0 & HDCP2.2
- EDID bypass
- Auto input resolution detection
- Easy to install and simple to operate

	PART NO.
1x1 HDMI signal manager	VL120015

DC 5V

HDCP 1.2

VL120015

DVD

HDCP 2.2

HD Monitor
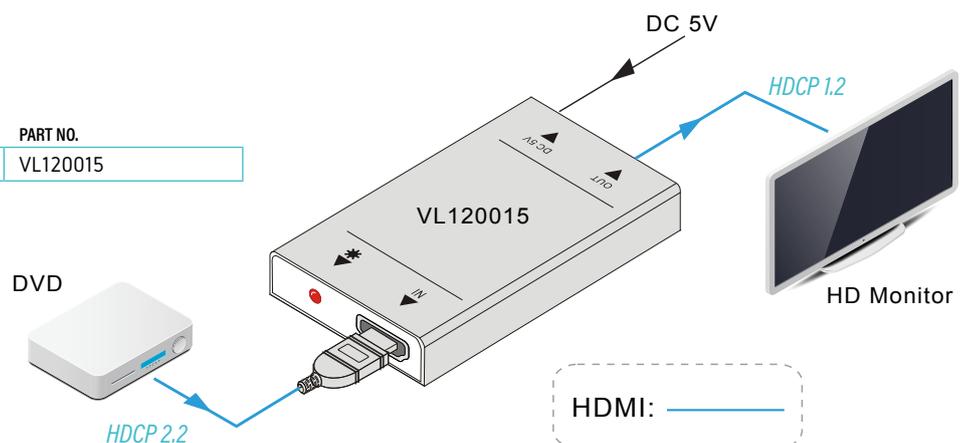
HDMI: ———

Audio

HDMI Audio De-embedder

4K HDR

Back

	PART NO.
Audio de-embedder	VL120008

VL120008 is an HDMI audio de-embedder, which separates sound from the HDMI source. Audio out via RCA, balanced audio and Digital Coax (SPDIF)

Typical installations:
Box is used to separate sound from HDMI signal. E.g. picture to monitor and sound to audio system / active speakers like VLSP60AW.

Front

- Ultra HD 4K (3840 x 2160@30Hz) and 1080p Full HD
- Re-clocking and re-shaping HDMI signal
- Supports: HDMI/MHL dual mode input (input 1)
- 1xHDMI output + Audio analogue/SPDIF output
- Supports audio formats: PCM, Dolby Digital and DTS Digital Surround

Input	1xHDMI
Input connector	1x19-pin type-A female HDMI 2.0, HDCP2.2
Output	1xHDMI
Output connector	1x19-pin type-A female HDMI 2.0, HDCP1.4
Output	1xStereo balanced audio L/R; 1xAnalogue audio L+R; 1xCOAX
Output connector	1x5-Pin phoenix connector; 1xRCA; 1xCoaxial audio connector
Audio format	Support Dolby D (True HD)/ DTS (HD-Master Audio)/ PCM
Max data rate	18Gbit/s
Max resolution	4K@60Hz 4:4:4
Temperature	-10°C~55°C
Reference humidity	10%~90%
Power consumption	3W (max)
Power cupply	Input: 100VAC~240VAC, 50/60Hz; Output: 12VDC 1A
Dimensions (W*H*D)	129mm x 21.5mm x 77mm
Net weight	244g

Video Signal :
Audio Signal :

Audio products
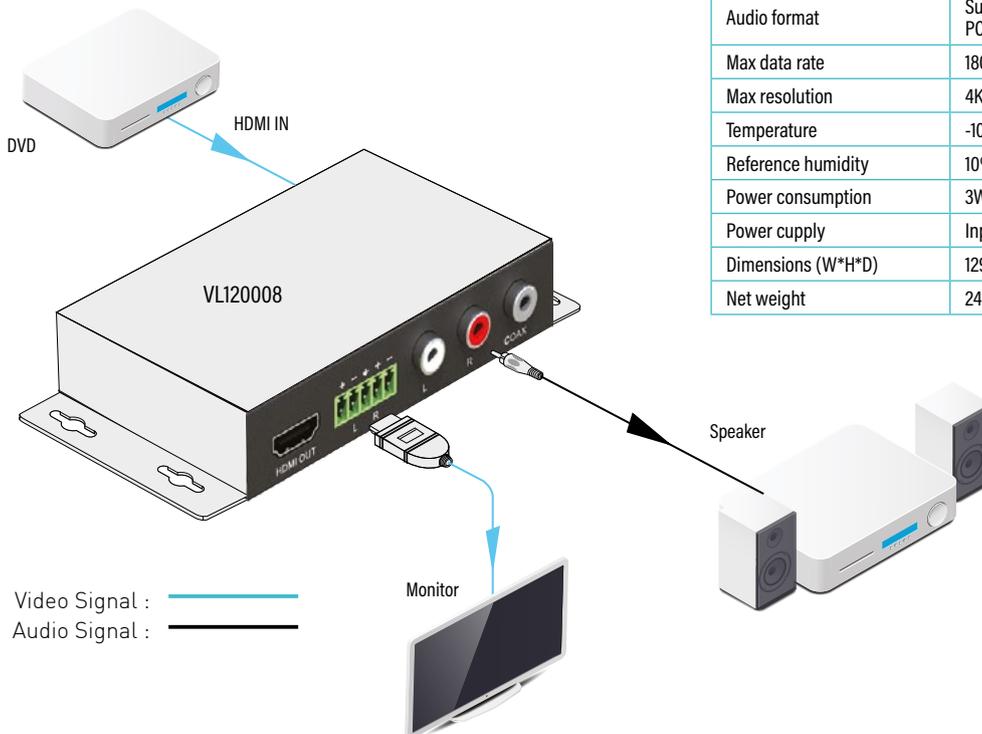
Audio Extender Kit

	PART NO.
Audio extender kit	VLEXTA170

VLEXTA170 is an audio extender, including transmitter & receiver. It distributes audio signal via CAT cable at 100m with PoC function from Rx to Tx. It provides TOSLINK/COAX/STEREO audio inputs.


Front

Back

- 3 selectable audio inputs
- Power over Cable (PoC), from Rx to Tx
- 100m audio transmission
- 3 audio synchronized outputs

| Input	1xTOSLINK, 1xCOAX, 1xSTEREO
Output	1xTP (RJ45), connected to TP IN of RX
Input	1xTP (RJ45), connected to TP OUT of TX
Outputs	1xTOSLINK, 1xCOAX, 1xL+R
Digital audio format	Dolby D (True HD)/ DTS (HD-Master Audio)/ PCM
Channel count	From 2-8 (2.0 to 7.1)
Sample rates	32 kHz, 44.1 kHz, 48 kHz, 88.2 kHz, 96 kHz, 176.4 kHz and 192 kHz
Analogue audio format	Supports stereo mode
Audio input selection	DIP switch for three mode
Transmission distance	100m
PoC	RX to TX
Temperature	0℃~ +50℃
Humidity	10%~90%
Power supply	Input: 100VAC~240VAC, 50/60Hz. Output: DC 12V, 1A
Chassis cimension (W*H*D)	TX: 88mm x 21.5mm x 80mm RX: 88mm x 21.5mm x 80mm
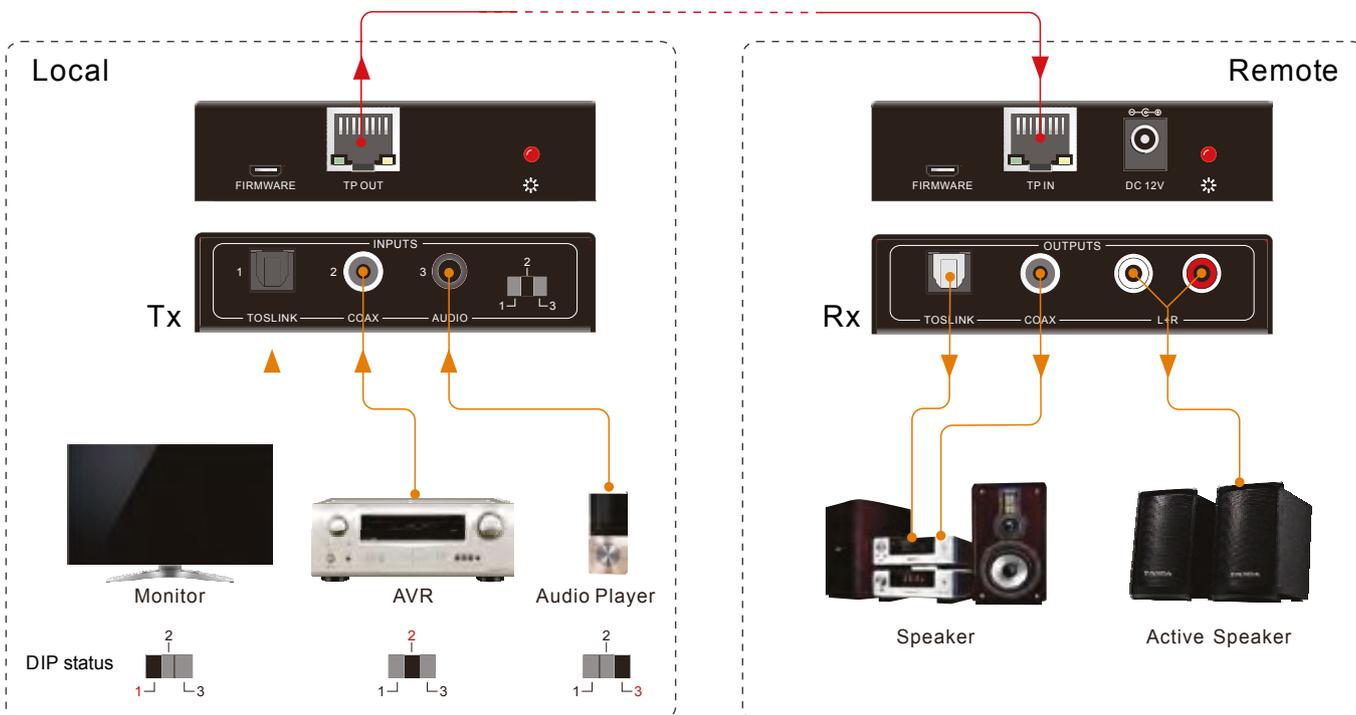
Audio Amplifier 40W and 70/100 volt output

VLAMP140 is a digital amplifier with 3 inputs. Output 40W mono 70 or 100 volt. Function of this amplifier is that many speakers can be connected on one amplifier because of the high impedance output.

	PART NO.
100v Audio amplifier 40W	VLAMP140

Back

Front

- Mono audio output at 40Watt
- Switchable between 70V and 100V
- Two stereo audio inputs and one digital audio input, switchable by button, IR remote & RS232
- Automatic attenuation of line input when mic is active
- 16 ID codes for controlling between different amplifiers
- 3-level MIC input, supports condenser microphone, dynamic microphone and wireless microphone
- MIC port can support balance/unbalance signal, suppress the external noise effectively
- Volume/Bass/Treble controllable by buttons, IR remote & RS232
- Fast switching speed for good performance
- Convection cooler, fan is not needed
- LED indicator, for power and working status

|	
Input	(2)Stereo Audio, (1) MIC, (1) Digital Fiber Audio
Input connector	(2) RCA, (1) 3.5mm Jack (1) 3-pole 3.81mm Captive Screw Connector (1) SPF Fiber Connector
Input Impedance	>10KΩ
Output	(1) Mono Amplifier
Output Connector	(1) 3-pole 3.81mm Captive Screw Connector
Output Type	Constant voltage 70V or 100V.
Frequency Response	20Hz ~ 20KHz
CMRR	>70dB@20Hz~20KHz
SNR	80dB (Max)
Rated Power Output	40Watt
THD + Noise	1%@1KHz, 0.3%@20KHz at nominal level
Voltage Gain	26dB
RS232 Control	(1) 3-pole 3.81mm Captive Screw Connector
Front Panel Control	Buttons
ID Code Control	16 ID Codes for control.
Optional	IR Remote & TCP/IP controlled by programmable interface
Operation Temperature	0°C ~ +40°C
Storage Temperature	-10°C ~ +60°C
Storage Humidity	10%-90%
Power Supply	DC 24V 2.71A Power Adapter
Standby Power Consumption	5W
Case Dimension	W130 x H44 x D144mm (1U high)
Product Weight	860g
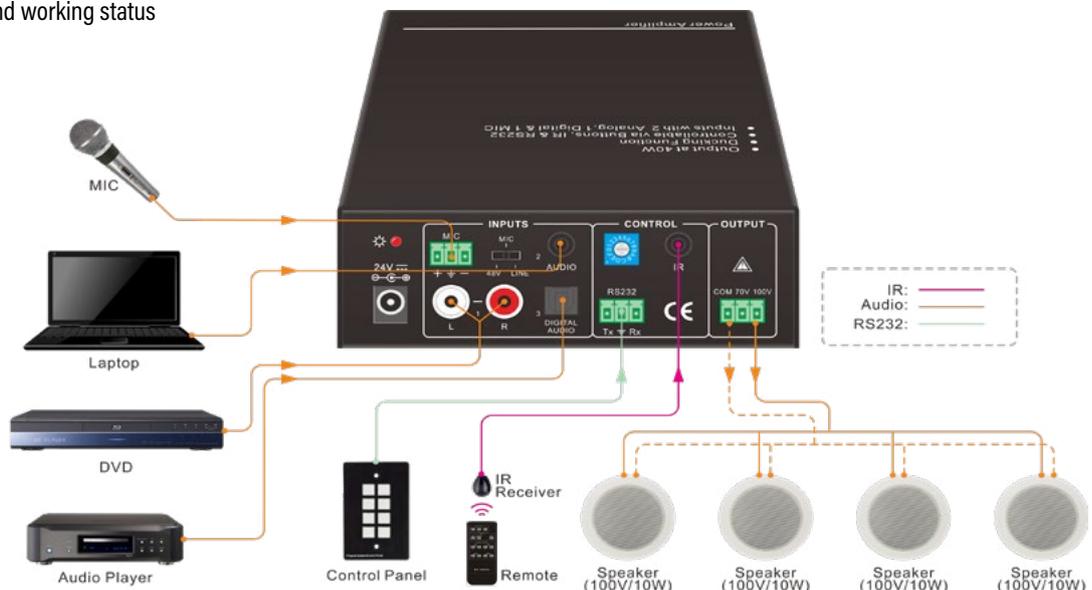
Audio Amplifier 2x50W

VL120005 is a digital amplifier with 3 inputs. With 2x50W@8 Ohm as default output, it can also be switched to 1x100W@4 Ohm by bridge connection.

- 2 analogue and 1 optical digital inputs
- Stereo and bridge output modes selectable
- Bass, Treble & Volume adjustable
- Loop output to cascade to another amplifier
- Locking power connector
- Controlable via buttons; RS232, IR and TCP/IP

PART NO.	
Audio amplifier 2x50W	VL120005

Audio input	2 stereo (L+R RCA, 3.5mm jack) >10K Ω 1 digital audio (SPDIF fiber connector)
Audio output	1 amplifier (4P captive screw connector) 1 stereo loop out (3.5mm jack)
Output type	Constant resistance 4Ω/8Ω
Power output	2x50W / 1x100W (bridge)
Voltage gain	32dB
Frequency response	20Hz~20KHz
CMRR	>80dB@20Hz to 20KHz
SNR	85dB (max)
Stereo channel separation	>80dB@20Hz to 20KHz
Bandwidth	20Hz~25KHz
THD+noise	<0.01%@1KHz
Control	Buttons, RS232, TCP/IP, optional IR remote
Power supply	DC33V, 4A
Chassis dimension (W*H*D)	148mm x 44mm x 160mm

Back

Front

IR Signal:
AUDIO Signal:
Control Signal:

IR Remote

IR Receiver

Speaker

Laptop

DVD
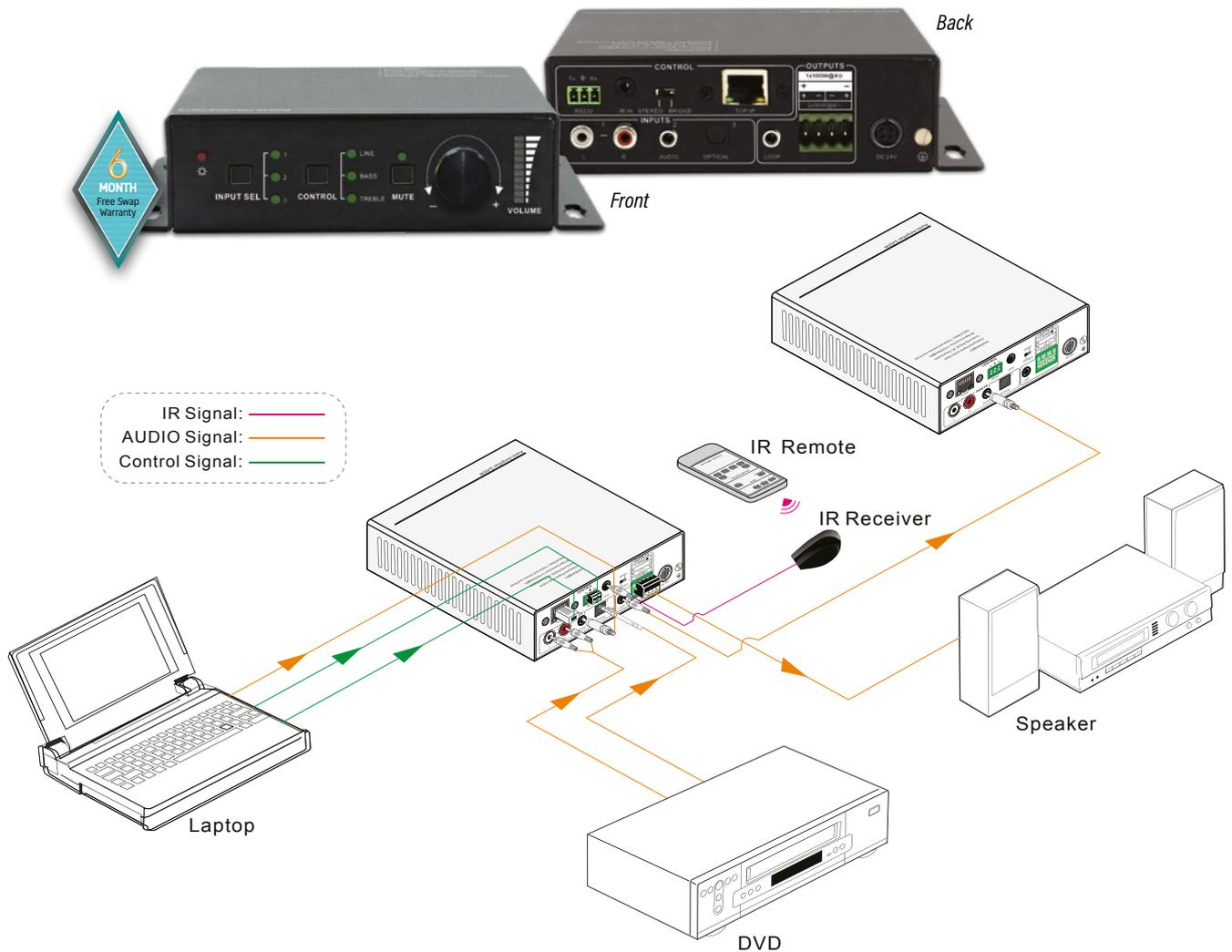
Audio Amplifier 2x20W

VL120004 is a digital amplifier (Class-D) with 2 line & 1 MIC inputs, which supports EQ control and MIC mixing. With 2x20W@4 Ohm as default output, it can be switched to 1x40W@8 Ohm by bridge connection.

Back

Front

	PART NO.
Audio amplifier 2x20W	VL120004
IR Kit	VL120004 IR KIT

- 2 switchable analogue audio inputs
- One 3-level MIC input with mixer function
- Stereo, Dual mono & Bridge output mode selectable
- Bass, Treble & Volume adjustable
- Loop output to cascade to another VL120004
- Locking power adapter
- Controlable via button, RS232 (optional IR via IR-VL120004)

Audio input	2 stereo (L+R RCA, 3.5mm jack) 1 MIC (3P captive screw connector)
Audio output	1 amplifier (4P captive screw connector) 1 stereo loop out (3.5mm jack)
Output type	Constant resistance 4Ω/8Ω
Power output	2x20W / 1x40W (bridge)
Voltage gain	32dB
Frequency response	20Hz~20KHz
CMRR	>70dB@20Hz to 20KHz
SNR	80dB (max)
Stereo channel separation	>75dB@20Hz to 20KHz
Bandwidth	20Hz~25KHz
THD+noise	<1%@1KHz
Control	Buttons, RS232, optional IR remote
Power supply	DC24V, 2.5A
Chassis dimension (W*H*D)	96mm x 38mm x 87mm

Control Signal: ············
Audio Signal: ——————
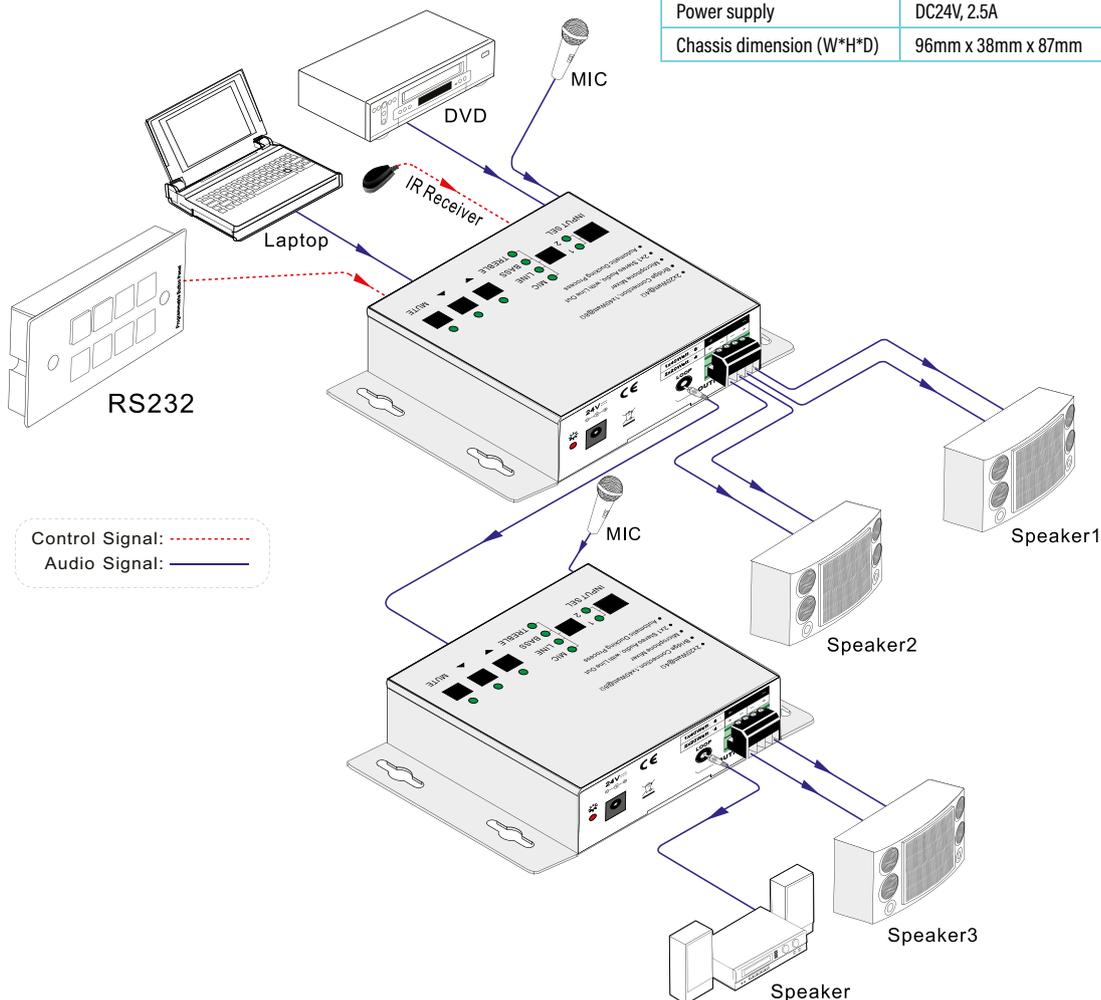
Active Speaker Sets

Vivolink Active Speaker Set is ideal for meeting rooms, schools and auditoriums.

	PART NO.
Active speaker set	VLSP61AW

- Power capacity: 2x50Watts
- 2-way active speaker
- For rooms up to 80m^2
- Frequency Range: 80Hz-20kHz
- Impedance: 8 Ohm
- Sensitivity: 90dB

- Woofers: 6½" polypropylene cone
- Tweeter: 1"
- Colour: White
- Magnetically shielded: No
- Mounting: U-bracket
- Standby mode
- Dimensions (HxWxD): 288mm x 215mm x 193mm

	PART NO.
Active speaker set	VLSP60AW

- Power capacity: 2x30Watts
- 2-way active speaker
- For rooms up to 50m^2
- Frequency Range: 100Hz-20kHz
- Impedance: 4 Ohm
- Sensitivity: 88dB

- Woofers: 5¼" polypropylene cone
- Tweeter: ½"
- Colour: White
- Magnetically shielded: Yes
- Mounting: U-bracket
- Standby mode
- Dimensions (HxWxD): 240mm x 178mm x 162mm

Full Range Background Speaker Set

A pair of background speakers in a compact moulded enclosure for 100V or 8 Ohms operation. Ideal for surround sound and discreet installations in combination with a sub cabinet.

	PART NO.
Full range background speaker set	VLSP202WT

- 2.5" Full range background speaker
- **Dimensions (HxWxD): 889mm x 89mm x 110mm**
- Transformer: 6W-8 Ohm/100V, white colour
- Adjustable mounting brackets supplied
- Unique design for 2.5" speakers

2-Way Wall Mount Speaker Set

This Vivolink speaker set is suitable for large rooms like a canteen or a gym hall.

Suitable for wall mounting via adjustable fixing bracket. Weatherproof design makes these speakers ideal for outdoor music and public address applications.

With a 100 volt transformer, as many speakers as needed can be installed in commercial applications. Installers can select different watts thanks to an easy accessible selection switch at the back.

- 8" 2-way background speaker
- **Dimensions (W*H*D): 375x280x235mm**
- 2-way powerful and affordable 100V speakers
- Transformer: 32W-16W-8W-4W-8 Ohm/100V, white colour
- Rotary selector switch for 100V line tappings or 8 Ohms operation
- U bracket Wall mounting supplied

	PART NO.
2-way wall mount speaker set	VLSP375WT

- Water resistant
- Deep sound makes it ideal for music and speech applications like large company buildings, warehousing, sports infrastructure, open ceiling supermarkets, malls, transportation terminals and all areas where you need a speaker with a large woofer and a big cabinet enclosure to generate a powerful sound.

Audio products
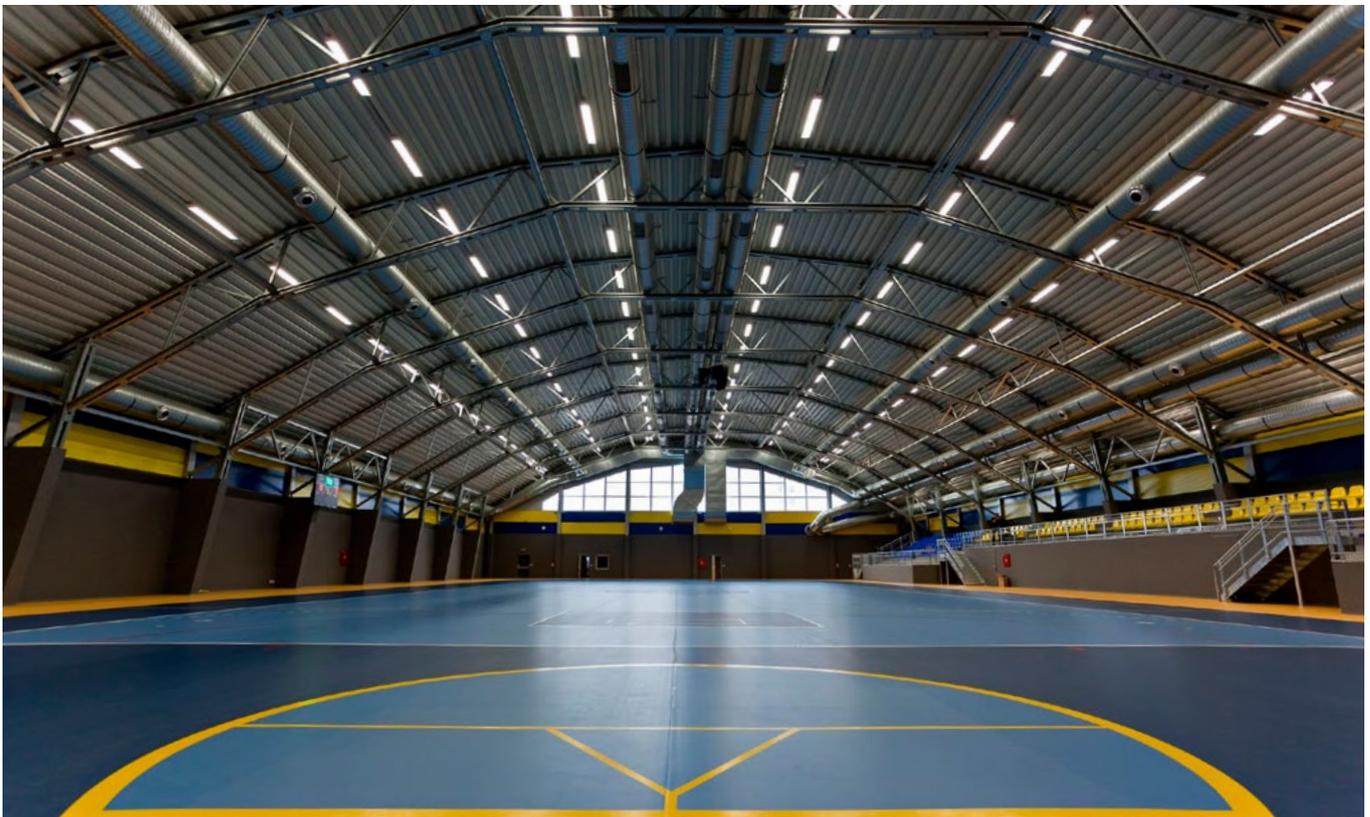
Ceiling Speakers 2-Way low impedance or 100v input Grill

Vivolink 2-way 100V frameless ceiling speakers with magnetic grill. Easy to install. This discreet and stylish loudspeaker has a 6.5" PP cone woofer and 0.5" tweeter. It can be used as 100V volume tappings and an 8 Ohm option.

Mount into suspended or false ceilings using the 4 "dog-ear" mounts to achieve a discreet, high-quality sound installation.

VLSPMTC60WT

- 6.5" 2-way magnet grill ceiling speaker
- **Speaker diameter/height: 224mm x 92mm**
- Transformer: 20W-15W-10W-8 Ohm/100V
- Easy to install
- Tweeter can be adjusted in all directions
- Ideal for commercial sound applications

VLSPMTC-mount

	PART NO.
2-way magnet grill ceiling speaker set	VLSPMTC60WT
Metal enforcement for sunken ceiling	VLSPMTC-mount

Premium Adapter Ring to HDMI

4K HDR

PROADRING7S/13S

Premium designed adapters in aluminium. Perfect adapters for small computers.

With a Vivolink HDMI adapter ring securely locked to the HDMI cable in the meeting room, everything is ready when needed. The adapter ring comes with a special lock for HDMI cable, so it cannot be removed without a tool.

All adapters support **4K@60Hz** (except Apple lightning adapter). Ideal for computers and tablets with USB-C, DisplayPort, mini DisplayPort, mini HDMI.

PROADRING5C

HDMI cable not included

Connecting adapter ring to HDMI cable in meeting room table.

Versions of adapter ring

PART NO.	USB-C	Mini DisplayPort	DisplayPort	Lightning	Mini HDMI
PROADRING7S	USB-C	Mini DisplayPort	DisplayPort		
PROADRING13S	USB-C	Mini DisplayPort	DisplayPort	Lightning	
PROADRING5C	USB-C	Mini DisplayPort	DisplayPort	Lightning	Mini HDMI
PROADRING3C	USB-C	Mini DisplayPort	DisplayPort		Mini HDMI
PROADRING7C	USB-C	Mini DisplayPort	DisplayPort		
PROADRING8C	USB-C	Mini DisplayPort			
PROADRING9C	USB-C	Mini DisplayPort		Lightning	
PROADRING10C	USB-C			Lightning	
PROADRING11C	USB-C		DisplayPort		
PROADRING12C	USB-C		DisplayPort	Lightning	
PROADRING13C	USB-C	Mini DisplayPort	DisplayPort	Lightning	
PROADRING4C	USB-C				
PROADRING6R				Lightning	
PROADRINGDPR			DisplayPort		
PROADRINGMDPR		Mini DisplayPort			

Installation accessories

Wireless through desk Charger

QI charger, no cables and no drilling required

No holes in the expensive meeting desk

	PART NO.
Wireless QI charger	VLQICHR

The Vivolink wireless QI charger is a long-distance wireless charging device that wirelessly charges mobile devices at a distance of 22 to 30mm.

Attach the charge unit under the table and put the sticker on top of the table. No need to drill or cut hole in the table.

It is suitable for marble, wood, glass and all non-metallic tables or desks. The wireless charger is completely hidden and the only thing visible is the thin sticker pad. It's minimalistic, functional and waterproof.

- No drilling or cutting required
- Truly wireless solution
- QI Standard
- Installation time: 2 minutes
- Charge effect 5W

Meetings Made Easy

4K in-line HDMI controller

4K HDR

Makes presentations easy

| PART NO.	
HDMI in-line controller	VLHDMICTL1-MME

Enter meeting room or connect cable to your computer and all starts up automatically for you. When you leave the room everything switches off for you. Truly automated, simple operation supporting 4K resolution.

In detail: When you enter the room, the projector/monitor will turn on and the screen will go down. When you leave the room, the projector/monitor will turn off and the screen will go up again.

Front

6 MONTH Free Swap Warranty

Features:

- 18G In-line HDMI Controller.
- Designed for automatic system control in small meeting rooms and huddle spaces.
- Supports up to 4K@60Hz 4:4:4 HDR10 and Dolby Vision, HDCP 2.2 compliant.
- HDCP pass-through or converted to HDCP 1.4 for better compatibility.
- Supports 4K and 1080p down-scaling.
- Comprehensive EDID management with 8 EDID Options (Including Auto & HDR) for various application.
- Automation display control via CEC, RS-232 and IR.
- Contact Closure input for connections with a variety of devices, such as sensor and switch.
- Relay control for device like projection screen.
- Built-in signal equalizer, provides capability to use longer range HDMI cable.

Back

Sensor

CEC

IR Emitter

Laptop

Projector

Projection Screen

HDMI:
Control:
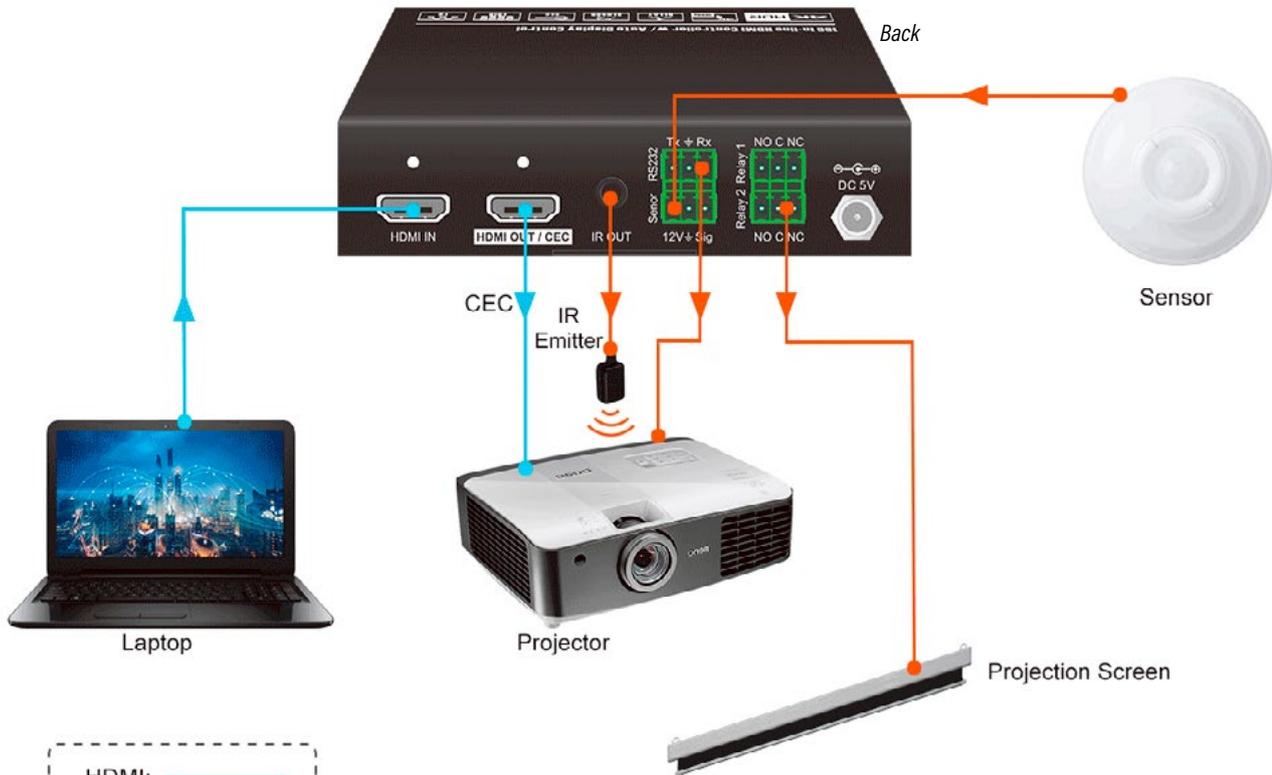
Control Module & Wall Plates

VLCP8B is a centralised module to control projector, LCD monitors and other devices.

Users can add RS232 sync code into the module through computer software, or choose IR learning - or copy the programme by the module copy function.
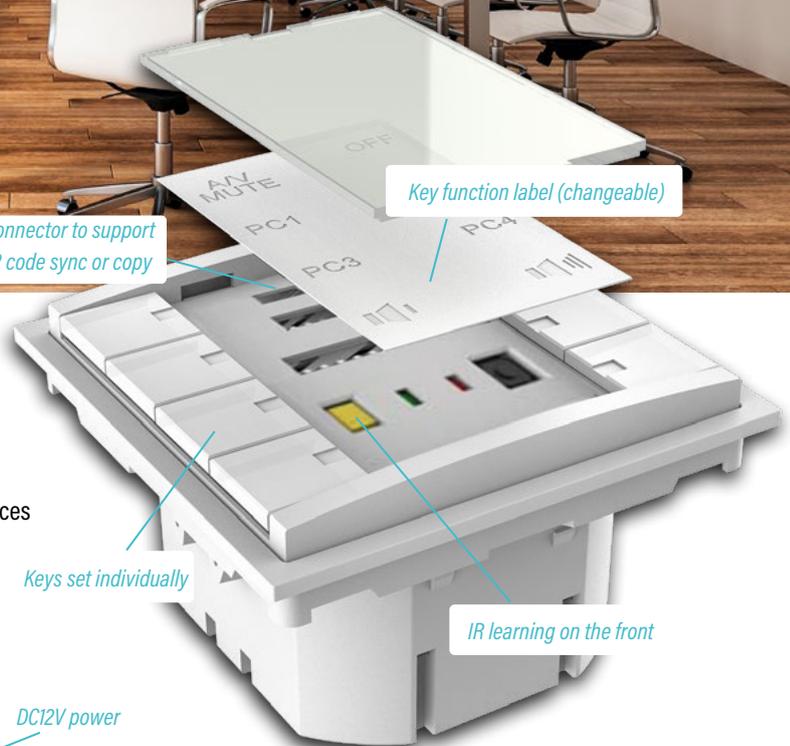
The 8 keys on the module can be set individually.

The number of keys could be increased by extending the panel and meet the requirements for multi-devices control.

USB connector to support RS232 code sync or copy

Key function label (changeable)

Keys set individually

IR learning on the front

- USB x 1. Support software sync
- DC12V power
- Number of keys can be increased to 16 with two panels
- 8 keys on the module can be set individually
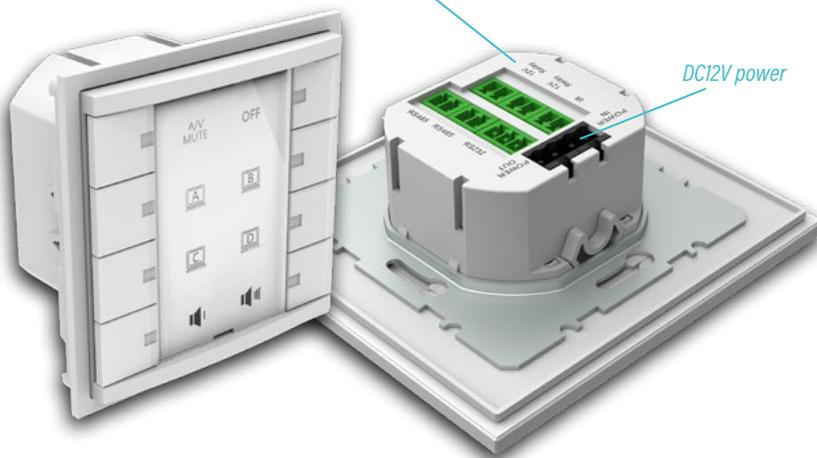- Controlling mode: IR, RS232, RS485, 12V controlling for different devices

IR, RS232, RS485, 2x12V relay control

DC12V power

	PART NO.
Control module	VLCP8B

The box contains:

- Controller
- Plastic frame installed with controller
- Power Supply 12V 0.5A 1.5M
- 5M power transfer cable used between two controllers
- 10M IR cable
- 15M RS232 cable male plug
- USB cable
- User manual
- Software on USB stick

Accessories

	PART NO.
Wallbox 8cm x 8cm	1845637
Frame for wallbox	1845601
Glass frame transparent	VLCPAGFT

Wall Plates & Wall Boxes

WI221268

- DisplayPort cable length: 20cm

	PART NO.
Displayport wall plate	WI221268
Displayport + Thorsmann Wall Box	WI221196

WI221271

- VGA cable length: 25cm
- USB 2.0 cable length: 15cm
- 3.5mm cable length: 20cm

	PART NO.
VGA, USB 2.0 and Audio 3.5mm wall plate	WI221271
VGA, USB 2.0 and Audio 3.5mm + thorsmann wall box	WI221183

WI221273

- HDMI 2.0 cable length: 15cm

	PART NO.
HDMI wall plate	WI221273
HDMI + thorsmann wall box	WI221184
HDMI + thorsmann wall box with HDMI amplifier	WI221184-AMP

WI221276

- HDMI 2.0 cable length: 15cm
- 3.5mm cable length: 20cm

	PART NO.
HDMI and Audio 3.5mm wall plate	WI221276
HDMI and Audio 3.5mm + thorsmann wall box	WI221170

WI221270

- HDMI 2.0 cable length: 15cm
- VGA cable length: 25cm
- 3.5mm cable length: 20cm

	PART NO.
HDMI, VGA and Audio 3.5mm wall plate	WI221270
HDMI, VGA and Audio 3.5mm + thorsmann wall box	WI221192

WI221272

- VGA cable length: 15cm
- 3.5mm cable length: 20cm

	PART NO.
VGA and Audio 3.5mm wall plate	WI221272
VGA and Audio 3.5mm + thorsmann wall box	WI221182

WI221275

- USB 2.0 cable length: 15cm

	PART NO.
USB 2.0 A-A wall plate	WI221275
USB 2.0 A-A + thorsmann wall box	WI231275

WI221278

- VGA cable length: 30cm

	PART NO.
VGA wall plate	WI221278
VGA + thorsmann wall box	WI221290

WI221279

- USB 3.0 cable length: 16.5cm

	PART NO.
USB 3.0 A-A wall plate	WI221279
USB 3.0 A-A + thorsmann wall box	WI221185

WI221267

- HDMI 2.0 cable length: 16.5cm
- DisplayPort cable length: 16.5cm

	PART NO.
DisplayPort, HDMI	WI221267
DisplayPort, HDMI + thorsmann wall box	WI221292

WI221281

- HDMI 2.0 cable length: 15cm
- USB 2.0 cable length :15cm
- 3.5mm cable length: 20cm

	PART NO.
HDMI, USB 2.0, Audio 3.5mm wall plate	WI221281
HDMI, USB 2.0, Audio 3.5mm + thorsmann wall box	WI221260

WI221293

- HDMI 2.0
- USB 2.0
- VGA
- 3.5mm Audio
- Measure: 86x86x34mm
- Incl. Wall box

	PART NO.
Wall connection + wall box	WI221293

Projection Whiteboards*

Vivolink Premium projection whiteboards fit into all types of rooms like offices, classrooms, etc. The whiteboards are available in several sizes from 150 cm to 400 cm.

Easy to setup and install. The whiteboards are white semi-matt and are ideal for projection and finger touch.

Easy installation:

1. Install supplied mounts on the wall
2. Lift up board
3. Fix lock on top
4. Done!

Professional Quality & Stylish Design

Vivolink Premium is produced in high-quality materials with a magnetic steel ceramic surface burned at 900 degrees Celcius. Life time long warranty on surface.

The whiteboards have hidden wall mounts and are designed with nice rounded edges with plastic protection.

	PART NO.
Premium whiteboard 200X123cm	VLWBP123200
Premium whiteboard 250X123cm	VLWBP123250
Premium whiteboard 300X123cm	VLWBP123300
Premium whiteboard 350X123cm	VLWBP123350
Premium whiteboard 400X123cm	VLWBP123400

Expansion Brackets

The extension brackets move the whiteboard away from the wall so cables can be hidden behind the whiteboard.
Expansion brackets are included in the box.

Accessories

Pen Tray Holder

	PART NO.
Pen tray	VLWBPENTRAY

Touch Sensor Mount

Vivolink Premium Whiteboards are ideal together with interactive projectors. A touch sensor-mount can be purchased as an accessory. Mounted on the whiteboard (and not the wall) this enables precise and easy mounting and gives maximum use of height in the interactive area.

	PART NO.
Sensor mount*	VLWBP14324

Touch sensor is not included

Note: Whiteboards are only sold in selected countries. Please contact your local sales representative to check availability in your country.

Installation accessories

Organisers

Cable Velcro Ties

25 pack re-usable cable organiser

Nice cable organising makes the overall impression of an installation look good and professionel.
Avoid cable clutter wih re-usable velco ties.
Ties come in a 25 pcs. pack.
Length 20cm, width 2.5cm

	PART NO.
Vivolink velcro tie in 25 pcs.	PROTIE

Cable holders with adhesive tape

Kit with cable organiser bridges

- Colour: black
- Powerful adhesive tape
- Strong clip to secure the cables firmly in place
- Premium rubber touch

	PART NO.
Vivolink cable holders	VLCBKITB

Media Player Mount

For installing AV equipment

Mount for installing and securing AV equipment on the wall behind a display or over ceilings.
Can be used for all types of equipment , e.g. it secures the player and keeps it in place.

	PART NO.
Media player mount 32-46mm	VLMPM1
Media player mount 47-76mm	VLMPM2

Cable Sleeves

Premium Cable Sleeve
Nice & tidy in a zip

Details form the overall impression of your office or meeting rooms. Cable clutter often creates a messy impression, and rooms with cable clutter are difficult to keep clean.

The cable management has a zipper at both ends to make it easy to zip in cables from both ends. It is also possible to have cables in/out from a hole between the two zippers.


	PART NO.
0.8m for the office desk	PROZIPSLEEVE0.8
2.5m for the office desk	PROZIPSLEEVE2.5
4.5m for small meeting room	PROZIPSLEEVE4.5
6.5m for bigger meeting room	PROZIPSLEEVE6.5

Premium cable management

With the Vivolink premium cable management it is easy to zip cables in and a get a nice and tidy look in seconds. The materials used are best in class. Easy to install - easy to clean - easy to work with.

- Smart zipper for easy use
- Aesthetic solution in Scandinavian design
- Up to 10 cables inside (inner measures 22 mm)
- Soft and dirt repellent material
- Easy and safe to install
- Heat repellent and antistatic inner membrane
- Easy to clean, machine washable
- Re-usable

BEFORE

AFTER
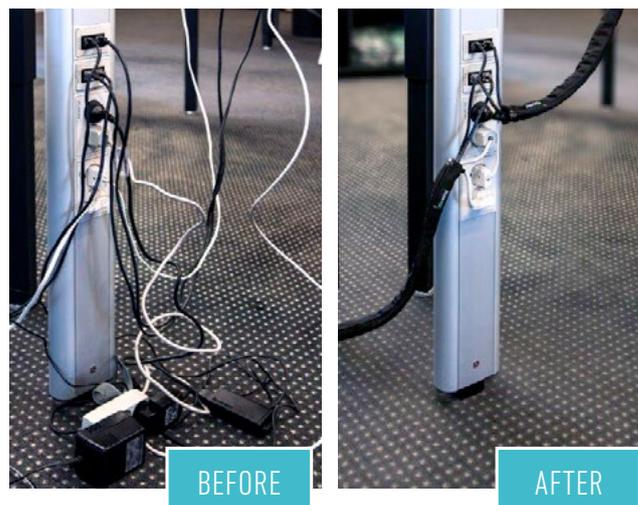
Cable Sleeves

Vivolink cable sleeve is made of a tight braided polyester that hides the cables completely. The material is flame-retardant, halogen-free and is suited for operating temperatures from -50°C to +150°C.

Ideal and easy for organising several cables. The tough and durable material ensure maximum protection.

Vivolink self-closing warp is a non-expandable sleeve woven from monofilament (weft) and multifilament (warp) polyester yarns. It provides a lightweight, cost-effective and tough solution for the protection of a wide range of components. The open design allows organising cables that are already connected. Cables are easily added or removed from the braided sleeve.

Tight braided, self-closing sleeve

Comes in a 25 metre roll

Easy and flexible for organising and protecting cables. The tight braiding hides the cables completely, and the braiding is actually so tight that you cannot see the cables through the fabric and gives an elegant appearance.

The sleeve can be cut to any length to match your needs.
Cables can be easily added or removed from the braided sock.

- Keeps cables concealed and protects cables from wear and tear
- Cuttable Design
- Fits your specific needs or used end-to-end for precision cable coverage
- Flame-resistant material: reduces fire risk
- Tool-free assembly in minute
- Sleeve diameter: ø10, ø25, ø38mm

It is recomended to cut the sleeve with a hot knife.

	PART NO.
Flexible cable sleeve Ø10mm black 25m roll cutable tight-braided	VLSC102500B
Flexible cable sleeve Ø10mm white 25m roll cutable tight-braided	VLSC102500W
Flexible cable sleeve Ø25mm black 25m roll cutable tight-braided	VLSC252500
Flexible cable sleeve Ø25mm white 25m roll cutable tight-braided	VLSC252500W
Flexible cable sleeve Ø38mm black 25m roll cutable tight-braided	VLSC3825000B
Flexible cable sleeve Ø38mm white 25m roll cutable tight-braided	VLSC3825000W

Aluminum Floor Cable Cover

A perfect and nice, semi-permanent and permanent solution to eliminate cable clutter on the floor. The aluminum material of this cable cover provides both solid construction and elegant appearance.

To prevent the ducting from moving, attach double-sided tape at the bottom. The flexible lid design allows different ways to easily insert or remove the wires.

Rugged end caps at both sides of the aluminum floor cable cover protect the entry and exit of cable runs.

The product is ideal for homes, offices and workshops.

	PART NO.
Aluminum floor cable cover 2 meter	VLFL922000
Extra end caps (2pcs.)	VLFL922000-ENDS

White Cable Channel w/tape

		PART NO.
2m HxW 10x12 mm	White cable channel with tape	VLC1156250
2m HxW 15x15 mm	White cable channel with tape	VLC1156251
2m HxW 20x19 mm	White cable channel with tape	VLC1156252
2m HxW 20x33 mm	White cable channel with tape	VLC1156253

Aluminum Cable Wall Cover

Ideal to cover and secure cables on the wall

Guarantees a professional and neat installation with the cables both protected and concealed in a premium designed cover. The lid is hinged on the side so it is always easy to add or remove cables.

- Keeps cable in place, concealed and protected
- Hinged click-lock lid
- Easy to add and remove cables
- Easy installation with screws on wall
- Dimensions: 110x6x2cm

	PART NO.
Wall list in silver 110 cm	VLWL110S
Wall list in white 110 cm	VLWL110W

Installation accessories
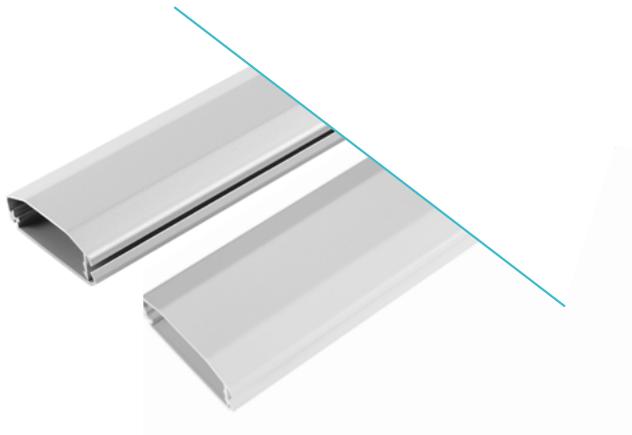
Mobile height adjustable table

with foot pedal

Work Anywhere Any Way You Want

A perfect solution to create a comfortable, temporary workplace in the office, at home, in school and more.

VLMWS60 is a flexible speaker or working desk.

Featuring a convenient foot activated pneumatic height adjustment, the Vivolink VLMWS60 offers endless possibilities for presentations or in providing a more active and healthier working style no matter what height you are. The single leg design with high quality casters combine to provide stability and mobility anywhere you want.

Easy assembly:
Installation is as easy as 1-2-3.

Work surface size	600x520mm
Worksurface thickness	16mm
Worksurface weight capacity	8kg
Height range	758~1128mm
Material	Steel, Plastic, Aluminum

	PART NO.
Mobile height adjustable table	VLMWS60

Mobile Working Desk
for home or education

Sit or stand up and work

VLMWS80 is a flexible height adjustable work desk that can easily be hidden away when the work day is over.

Featuring a convenient foot activated pneumatic height adjustment, the Vivolink VLMWS80 offers endless possibilities for presentatons or in providing a more active and healthier working style no matter what height you are. The single leg design with high quality casters combine to provide stability and mobility anywhere you want.

Easy assembly:
Installation is as easy as 1-2-3.

Work surface size	800x560mm
Worksurface thickness	16mm
Worksurface weight capacity	8kg
Height range	758~1128mm
Material	Steel, Plastic, Aluminum

	PART NO.
Mobile height adjustable table	VLMWS80

Built-in cable management
for nice and tidy look

Embedded Groove
holds most tablets and phones

Projector Cart, White

VLPS100 is an ideal solution for flexible use of projector

Free-Tilting Design makes it easy to adjust best angle.
Safety edge Stoppers prevents devices from slipping.
Heavy-Duty Casters with Locking Mechanism.

Easy assembly:
Installation is as easy as 1-2-3.

- Top plate tilt +/-35°
- Adjustable height 85-110cm
- Shelf for PC and shelf for projector
- Easy assembly
- Max load 10kg

	PART NO.
Projector cart white	VLPS100

Portable Signage Stand

Usage

The portable signage stand is very useful for venues like restaurants, lobby areas and museums. The stand is also very handy to use for a shop demo or at an exhibition stand.

- Foldable and portable design
- Perfect choice for a flexible installation
- Portrait or landscape viewing
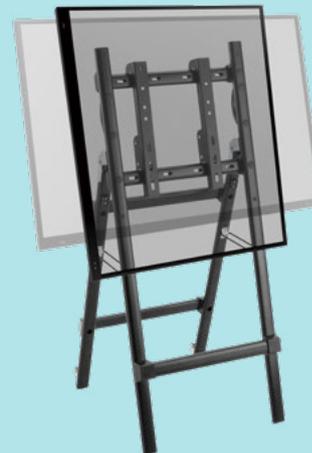- One solution fits any installation

Design

- Vertical and horizontal monitor mount
- VESA: 75x75, 100x100, 200x100, 200x200, 300x200, 300x300, 400x400
- Weight capacity: 50kg

	PART NO.
Portable signage stand	VLFS3267

Wheels make it easy to move the stand around.

КОФЕ

ЭСПРЕССО 40
ФИЛЬТР КОФЕ 40
КАПУЧИНО 45
ЛАТТЕ 45
ФЛЕТ УАЙТ 50
РАФ 60

ХОЛОДНЫЕ НАПИТКИ

АЙС МАТЧА ЛАТТЕ 80
КАСКАРА ФИЗ 50
ЛИМОНАД 65

КОЛД БРЮ

ЧЕРНЫЙ 55
МОЛОКО 65
ТОНИК 65
ФРЕШ
АВТОРСКИЙ

ГОРЯЧИЕ НАПИТКИ

КАКАО
МАТЧА 75
МАТЧА ЛАТТЕ 80
ЧАЙ 45
КАСКАРА 50

АЛЬТЕРНАТИВА

V60 55
АЭРОПРЕСС 55

Projector Mount

Heavy-Duty Projector Ceiling Mount (for pitched or flat ceiling)

Load capacity: 35kg

Typical installations:
Auditoria, cantinas, large meeting rooms and hotels

- 360° rotating joint: for optimal viewing angles
- Swiveling joint: offers maximum viewing flexibility
- Tilting design: allows maximum viewing ability

- Adjustable length: for your different choices
- Ceiling plate can be fine-tune adjusted for easy reposition
- Detachable head section: makes installation easier
- Adjustable support arms: fits most projectors with ease

Large Ceiling Mount

- Variable distance: 74.5cm-114.5cm
- Projector hole distance: 13cm-47cm
- Maximum loading capacity: 35kg

Medium Ceiling Mount

- Variable distance: 60.5cm-90.5cm
- Projector hole distance: 13cm-47cm
- Maximum loading capacity: 35kg

Small Ceiling Mount

- Fixed ceiling distance: 25.5cm
- Projector hole distance: 13cm-47cm
- Maximum loading capacity: 35kg

LARGE	PART NO.
Ceiling mount large 74.5-114.5cm black	VLMC350L-B
Ceiling mount large 74.5-114.5cm white	VLMC350L-W

SMALL	PART NO.
Ceiling mount small 25.5cm black	VLMC350S-B
Ceiling mount small 25.5cm white	VLMC350S-W

MEDIUM	PART NO.
Ceiling mount medium 60.5-90.5cm black	VLMC350M-B
Ceiling mount medium 60.5-90.5cm white	VLMC350M-W

Fixed w/Tilt

Typical installations: Meeting rooms, restaurants, offices and hotels.

- Ultra-flexible mount plate to fit every demand
- Distance from ceiling: 15.5cm
- White aluminum for nice and discreet installation
- Maximum loading capacity: 15kgs

	PART NO.
Projector mount fixed	VLMC101-H

Variable Slider

Adjustable height 45-55cm and supports tilt function for perfect distance fit to screen.

Typical installations: Meeting rooms, restaurants, offices and hotels.

- Ultra flexible mount plate to fit every demand
- Adjustable height from 45-55cm
- Bar tilt to fine adjust distance to screen
- White aluminumin for nice and discreet installation
- Maximum loading capacity: 15kgs

	PART NO.
Projector mount variable slider	VLMC200

Chrome Floor Stand

Add a sophisticated look to your TV or meeting room with the Vivolink VLFS4970 TV stand.
This modern style TV stand features a nice and minimalistic body, balanced out by a supportive, V-shaped base.

	PART NO.
Chrome floor stand	VLFS4970

Perfect for the office or meeting room. The floor stand adds an attractive interior design element to any room, even when the TV is off – fitting seamlessly into any room or space.

- Typical screen size 48"-70" (not limited to this)
- Two top poles included so it can be adjusted for living room or meeting room height
- Support VESA from 200 x 200 to 600 x 400
- Snap Lock: for easier and quick TV assembly
- Cable Management: elegantly hides any cables that are attached to displays
- Anti-Tip TV Safety Strap: prevents TV tipping over and ensures stability

Two top poles included in the package
small pole for home use and a long pole for high level use in a meeting room

Flip Mobile Stand

VLFS3770 is capable of supporting 50kg weight and it's designed to fit any 37"-70" curved or flat panel display.

Display can freely turn 90 degrees for horizontal or vertical use.
Solid steel construction gives a professional feel and look.
Rear side has a lockable storage room for media player or small computer.

- Typical screen size 37"-70" (not limited to this)
- Support VESA from 200 x 200 to 600 x 400
- Rotating mobile stand for interactive display
- Portrait or landscape viewing: one solution fits any installation
- 5° tilt angle: provides an ergonomic writing position
- Power strip storage design
- Equipment shelf: provides storage space for accessories

	PART NO.
Flip mobile stand white	VLFS3770

Screen flip function 90 degrees

Lockable storage
for media player or small computer

Mobile Monitor Stands

Large Mobile Stand

Great choice for educational purposes and video conference equipment. Mobile and flexible.

- Typical screen size 70"-120"
- VESA size from 200x200 to 1000x600
- Adjustable camera shelfposition over or under screen
- Material aluminium alloy
- Maximum loading capacity: 140kg

Camera shelf can be placed under screen

	PART NO.
Mobile stand 70"-120	VLFS70120

Aluminium Mobile Stand

Great choice for educational purposes and video conference equipment. Mobile and flexible.

- Camera shelf on top
- Typical screen size 42"-90"
- Easy to assemble
- Free-tilting and swiveling design
- Locking rotary knob: ensures a secure position at any height and angle setting
- Heavy duty casters with locking mechanism
- Maximum loading capacity: 35kg

	PART NO.
Mobile stand 32"-65"	VLFS3266

High load and simple design

- Typical screen size 42"-90"
- VESA size from 200x200 to 800x600
- Steel tube
- Product size: 1050x550x1830mm
- Two shelves
- Maximum loading capacity: 150kg

	PART NO.
Mobile stand 42"-90"	VLFS4290

Mobile Stand for Two Monitors

Two monitor mobile stand for conference meetings.

	PART NO.
Mobile stand double	VLFS4065X2

- Typical size for 2 screens: 40"-65"
- VESA size from 200x200 to 600x500
- Adjustable height: 1400mm-1700mm
- Mount for two monitors
- Material: aluminum alloy
- Maximum loading capacity: 136kg

Monitor Mounts

Ceiling Mount

50kg load capacity and VESA 600x400.

Typical installations: Public areas such as hotels, shopping malls, trade fairs, airports, etc.

- Typical screen size: 37"- 70"
- VESA size from 200x200 to 600x400
- Full motion system for flexible use
- Tilt option for perfect viewing angle
- Maximum loading capacity: 50kgs

	PART NO.
Lenght 560 to 910mm	VLMC3770S
Length 1060 to 1560mm	VLMC3770L

VLMC3770L

VLMC3770S

Table Monitor Stand for huddle rooms

60kg load capacity and VESA 600x400.

Typical installations: Flexible meeting rooms without the possibility to mount monitor on wall

	PART NO.
Table mount huddle room	VLMT3755

Product category	Table stand
Material	Steel
Metal sheet thickness	VESA panel THK=2mm cold-rolled sheet (VESA panel THK=0.079"cold-rolled sheet)
Pipe size	80x40x1.5mm square steel tube (3.1"x1.6"x0.059" square steel tube)
Surface finish	Powder coating
Colour	Matte black
Dimensions	460x115x770mm (18.1"x4.5"x30.3")
Screen sizes	37"-55"
Mounting hole pattern	VESA Only
VESA compatible	75x75, 100x100, 200x200, 300x300, 400x400
Max. VESA	400x400mm
Weight capacity	35kg (77lbs)
Strength tested	3 times approved
Monitor height range	430/480/530mm (16.9"/18.9"/20.9")
Installation	Grommet
Panel type	Detachable panel
AV component shelf	No
Direction indicator	Yes
Cable management	Yes
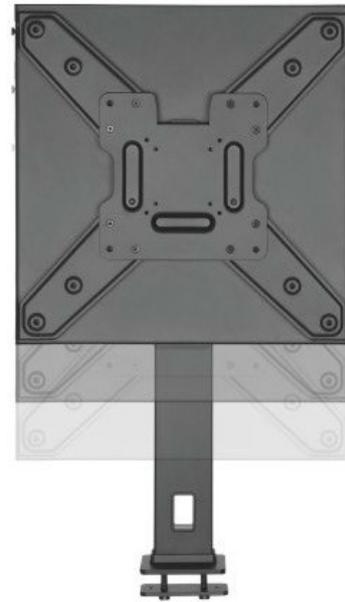
- Colour: Black
- 3 stage height adjustment
- VESA: 75x75, 100x100, 200x200, 300x300, 400x400
- Detachable VESA plate enables easy installation
- Ultra-slim profile for space saving and easy storage
- Cable management keeps everything organised
- Maximum loading capacity: 35kg

Frame Wall Mount w/snap lock

Easy installation

X-Large

- Typical screen size: 60"- 100"
- For curved and flat screens
- VESA size: 200x200, 300x300, 400x200, 400x400, 600x400, 800x400, 800x600, 900x600
- Smart locking system for easy installation
- Maximum loading capacity: 125kg

	PART NO.
Wall mount slim XL 125kg	VLMW60100

Medium

- Typical screen size: 32"- 55"
- For curved and flat screens
- VESA size: 200x200, 300x300, 400x200, 400x400
- Smart locking system for easy installation
- Maximum loading capacity: 50kg

	PART NO.
Wall mount slim M 50kg	VLMW3255

Large

- Typical screen size: 37"- 70"
- For curved and flat screens
- VESA size: 200x200, 300x300, 400x200, 400x400, 600x400
- Smart locking system for easy installation
- Maximum loading capacity: 50kg

	PART NO.
Wall mount slim L 50kg	VLMW3770

Large Wall Mount
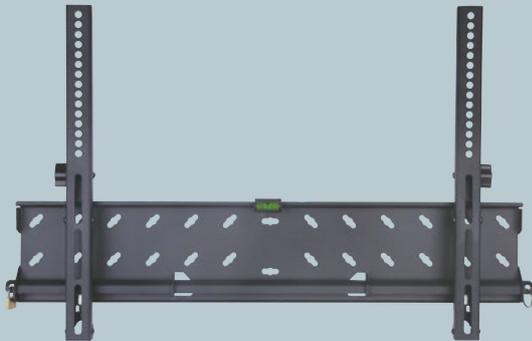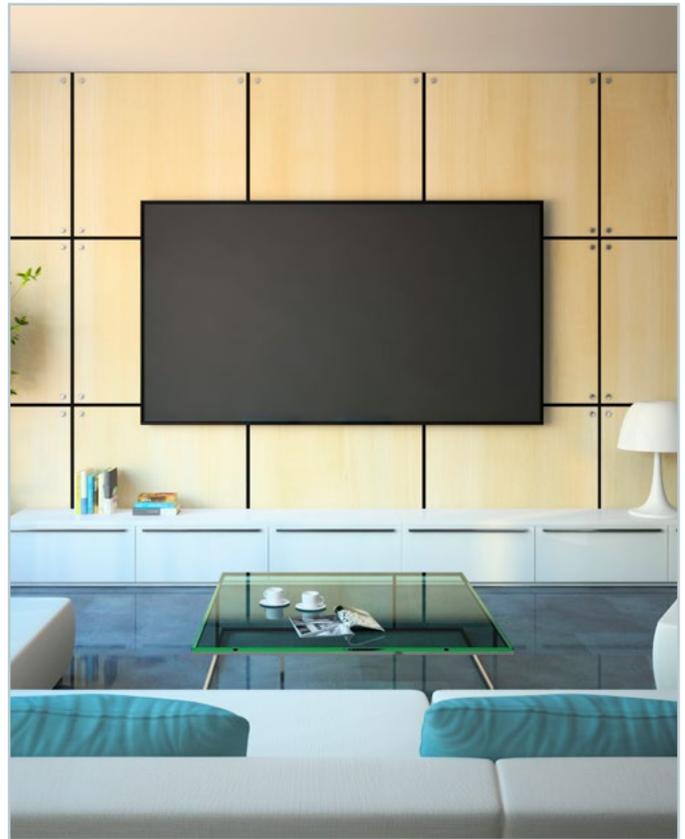
	PART NO.
Monitor mount	VLMW4280

Typical installations:
Public area, such as hotel, shopping mall, trade fair, ect.

- Typical screen size: 42"-80"
- VESA size from 200x200 to 800x400
- Smart locking system for easy installation
- Tilt option for easy connection of all wires
- Slide mounting holes for horizontal level adjustment during the installation
- Slim design with only 23mm from wall to back of monitor
- Maximum loading capacity: 80kgs

Large Wall Mount w/Tilt

	PART NO.
Monitor mount	VLMW4065T

Typical installations:
Public area, such as office, hotel, shopping mall, trade fair, ect.

- Typical screen size: 40"-65"
- VESA size from 200x200 to 600x400
- Tilt function +/-15 degrees
- Slim mount 5cm from wall
- Self-balanced angle adjustment system
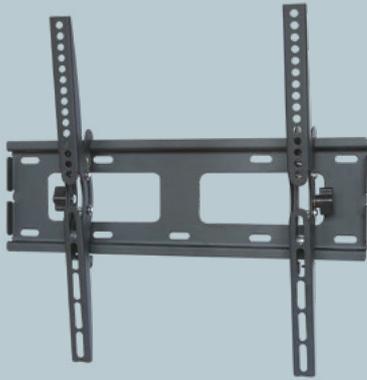- Maximum loading capacity: 65kgs

Medium Wall Mount

	PART NO.
Monitor mount	VLMW2355

Typical installations:
Public area, such as hotel, shopping mall, trade fair, ect.

- Typical screen size: 23"-55"
- VESA size from 200x200 to 400x400
- With anti-theft security locking bar
- Slim design with only 22mm from wall to back of monitor
- Maximum loading capacity: 50kgs

Medium Wall Mount w/Tilt

	PART NO.
Monitor mount	VLMW2355T

Typical installations:
Public areas such as hotels, shopping malls, trade fairs, etc.

- Typical screen size: 23"- 55"
- VESA size from 200x200 to 400x400
- Tilt function +/-15 degrees
- With anti-theft security locking bar
- Maximum loading capacity: 50kgs

Medium Wall Mount w/Arm

	PART NO.
Monitor mount	VLMW2355A

Typical installations:
Meeting rooms, restaurants, offices, hotels or living room.

- Typical screen size: 23"- 55"
- VESA size from 200x200 to 400x400
- Slim full-motion wall mount with triple arm and large wall plate
- Maximum loading capacity: 35kgs

Small Wall Mount

	PART NO.
Monitor mount	VLMW1337

Typical installations:
Meeting rooms, restaurants, offices, hotels or living rooms.

- Typical screen size: 13"- 37"
- VESA size from 50x50 to 200x200
- Maximum loading capacity: 35kgs

Table Top Stand

	PART NO.
Monitor mount	VLMT500

Typical installations:
Anywhere a monitor is placed on a table or a shelf.

- Universal for monitors
- Holes match up to VESA 800x400
- Maximum loading capacity: 50kgs

Vertical Signage Mount

Portrait wall mount with hinged top for easy service access to media player.

Typical installation is for signage screens (with a player behind screen). Install flat panel in portrait and with unique safety and service features. Lock it with a padlock and flip it out from the wall for easy access to the installations.

Highly secured and service friendly.

- Typical screen size: 60"- 100"
- VESA size: 200x200 - 400x600
- Triple anti theft design
- Kickstand design allows space for cable management and maintenance
- Portrait mode
- Smart locking system for easy installation
- Maximum loading capacity: 50kg

	PART NO.
Portrait wall mount	VLMW4570P

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