



1 to 9 Channel (3G/HD/SD)-SDI MultiViewer with Custom Layouts, UMDs, Audio Meters, Graticules and Tallies

PRODUCT FEATURES

- Supports 3G level A and B on inputs and output, allowing conversion between 3G level A and B
- Low cost miniature (3G/HD/SD)-SDI 1 to 9 MultiViewer or 9 to 1 input multiplexer
- Custom Layouts with various standard layouts
- 16 Character UMD overlay per window with individual enables, custom positioning and size
- 16 Channel Audio Metering overlay per window with individual enables, custom positioning and size
- Safe Action and Safe Title overlay per window with individual enables and adjustment
- Centre Cross overlay per window with individual enable
- Audio ID overlay
- 3 pin connector on the DR1-10B1G rear module allows for Dynamic UMD and Tallies via RS422/485 using the industry standard TSL protocol
- Tallies can be applied to either Tally Boxes (Default), Outside Safe Action Area or Border
- Tally boxes allows for up to 4 Tallies per window
- Fast switching between inputs using Full-Screen scaling
- Selectable output format in both Full-Screen MultiViewer mode
- Low latency buffering for each input allowing non-synchronous inputs
- 9 x (3G/HD/SD)-SDI inputs with auto detection (29 Formats supported in total)
- Each quadrant is independent of the others, allowing any 3G/HD/SD format of any frame rate to be displayed simultaneously
- Variable aspect ratios per quadrant
- In Pass-Through mode the selected input is passed through to both the (3G/HD/SD)-SDI outputs
- USB Mini B port for control and firmware updates
- Supports openGear DashBoard for control
- The DR1-10B1G rear is sold seperately and has 10 BNC connectors and a 3 pin connector for RS422/485.



SPECIFICATIONS

SDI INPUT & OUTPUT FORMATS	3G:SMPTE 424M@2.97 and 2.967Gb/s • 1080p@60/59.94/50Hz HD:SMPTE 292M/274M/296M@1.485 and 1.435Gb/s • 1080i@60/59.94/50Hz • 1080p/psf@30/29.97/25/24/23.98Hz • 720p@60/59.94/50/30/29.97/25/24/23.98Hz SD:SMPTE 259M@270Mb/s • 625i50 (PAL) • 525i59.94 (NTSC)	INPUTS	9 x (3G/HD/SD)-SDI USB Mini B for control and updates 3-pin connector for UMD and Tallies via RS422/485
LED STATUS	Power / Update 9 x Signal lock and rate	OUTPUTS	• 1 x SDI (3G/HD/SD)-SDI
POWER	ТВА		

DISTRIBUTED BY: