DEDICATED TO SPEECH

Experience Simplicity with
SpeechLine Digital Wireless

SpeechLine Digital Wireless is a presentation solution especially dedicated to speech. The digital wireless microphone system is a future-proof solution that's easy to set up, use and manage. A microphone which lets presenters concentrate on their words, not on the technology. SpeechLine Digital Wireless comprises of mobile transmitters (handheld or bodypack) tailored for presentation, speech-optimized microphone capsules (condenser capsules, lavalier or headworn microphone) and an easy-to-integrate stationary receiver. For convenience, the system relies on lithium-ion technology with a battery lifetime of more than 15 h and flexible charging solutions with multidevice chargers or USB-charging on the fly.

Target Group

- Corporate
- University
- Hospitality

Main Applications

- Presentation
- Speech
- Lecture
- Conference

Benefits

- **Easiest Set-up**
  Automatic Frequency Management

- **Easiest Operation**
  Automatic Audio Level
  Remote controllable via software

- **Reliable Operation**
  Automatic Interference Management

- **Optimum Speech Intelligibility**
  Audio presets for male and female voices

- **Secure Encryption**
  Advanced 256-bit AES encryption

- **Future-proof and License-free**
  1.9 Ghz frequency band is not affected by legislative changes and it is license-free

- **Convenient Charging**
 USB rechargeable batteries and Li-Ion batteries

Sets

There are three kinds of sets, available in two flavors: **Handheld Set** with MME865 capsule, **Lavalier Set** with MKE 1 and a **Headmic Set** with SL HEADMIC 1. Each of these is either available in a case version **(-C variants)** or as a rackmount version **(-R)** arriving in a carton box including rackmounts.

Product	Description
SL HANDHELD SET	SL RACK RECEIVER DW WITH SL HANDHELD DW AND MME 865
SL LAVALIER SET	SL RACK RECEIVER DW WITH SL BODYPACK AND MKE 1
SL HEADMIC SET	SL RACK RECEIVER DW WITH SL BODYPACK DW AND SL HEADMIC 1

Components and Variants

With SpeechLine Digital Wireless we also tried to make the SKU selection easier. Still, we need product variants due to local regulations. For your region only a small part of articles is relevant. The following overview shall guide you to the right products.
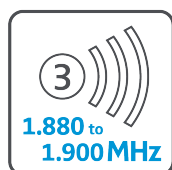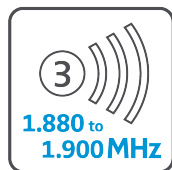

VARIANT 3EU

| | 1.880 to 1.900 MHz Frequency Range | UP TO 20 Links per Range | EU Power Supply | Europe Indonesia India Main Countries* |

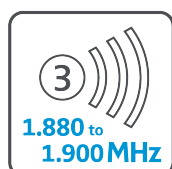| Art. No.	Product name	Description		
505879	SL LAVALIER SET DW-3-EU C	Lavalier Set incl. MKE 1, in Case		
505880	SL HEADMIC SET DW-3-EU C	Headmic Set incl. SL Headmic 1, in Case		
505881	SL HANDHELD SET DW-3-EU C	Handheld Set incl. e865 capsule, in Case		
505882	SL RACK RECEIVER DW-3-EU	SL Rack Receiver		
505883	SL BODYPACK DW-3-EU	SL Bodypack		
505884	SL HANDHELD DW-3-EU	SL Handheld without capsule		
505885	SL HANDHELD 865 DW-3-EU	SL Handheld incl. e865 capsule		
505886	SL LAVALIER SET DW-3-EU R	Lavalier Set incl. MKE 1 with rackmounts		
505887	SL HEADMIC SET DW-3-EU R	Headmic Set incl. SL Headmic 1 with rackmounts		
505888	SL HANDHELD SET DW-3-EU R	Handheld Set incl. e865 capsule with rackmounts		

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VARIANT 3UK

3 1.880 to 1.900 MHz Frequency Range	UP TO **20** Links per Range	UK Power Supply	UK HongKong Singapore Malaysia Main Countries*

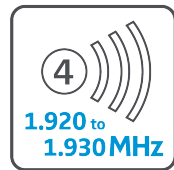| Art. No.	Product name	Description		
505889	SL LAVALIER SET DW-3-UK C	Lavalier Set incl. MKE 1, in Case		
505890	SL HEADMIC SET DW-3-UK C	Headmic Set incl. SL Headmic 1, in Case		
505891	SL HANDHELD SET DW-3-UK C	Handheld Set incl. e865 capsule, in Case		
505892	SL RACK RECEIVER DW-3-UK	SL Rack Receiver		
505883	SL BODYPACK DW-3-EU	SL Bodypack		
505884	SL HANDHELD DW-3-EU	SL Handheld without capsule		
505885	SL HANDHELD 865 DW-3-EU	SL Handheld incl. e865 capsule		
505893	SL LAVALIER SET DW-3-UK R	Lavalier Set incl. MKE 1 with rackmounts		
505894	SL HEADMIC SET DW-3-UK R	Headmic Set incl. SL Headmic 1 with rackmounts		
505895	SL HANDHELD SET DW-3-UK R	Handheld Set incl. e865 capsule with rackmounts		
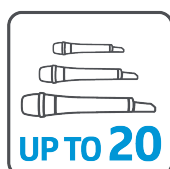
VARIANT 3AU

3 1.880 to 1.900 MHz Frequency Range	UP TO **20** Links per Range	AU Power Supply	Australia Main Country*
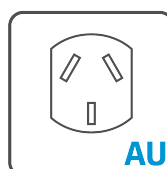
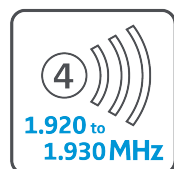| Art. No.	Product name	Description		
506161	SL LAVALIER SET DW-3-AU C	Lavalier Set incl. MKE 1, in Case		
506162	SL HEADMIC SET DW-3-AU C	Headmic Set incl. SL Headmic 1, in Case		
506163	SL HANDHELD SET DW-3-AU C	Handheld Set incl. e865 capsule, in Case		
506164	SL RACK RECEIVER DW-3-AU	SL Rack Receiver		
505883	SL BODYPACK DW-3-EU	SL Bodypack		
505884	SL HANDHELD DW-3-EU	SL Handheld without capsule		
505885	SL HANDHELD 865 DW-3-EU	SL Handheld incl. e865 capsule		
506165	SL LAVALIER SET DW-3-AU R	Lavalier Set incl. MKE 1 with rackmounts		
506166	SL HEADMIC SET DW-3-AU R	Headmic Set incl. SL Headmic 1 with rackmounts		
506167	SL HANDHELD SET DW-3-AU R	Handheld Set incl. e865 capsule with rackmounts		

VARIANT 4US

4 / 1.920 to 1.930 MHz — Frequency Range	UP TO 12 — Links per Range	US — Power Supply	USA CANADA — Main Countries*
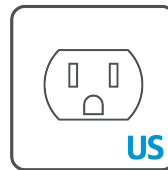
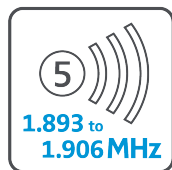| Art. No.	Product name	Description		
505896	SL LAVALIER SET DW-4-US C	Lavalier Set incl. MKE 1, in Case		
505897	SL HEADMIC SET DW-4-US C	Headmic Set incl. SL Headmic 1, in Case		
505898	SL HANDHELD SET DW-4-US C	Handheld Set incl. e865 capsule, in Case		
505899	SL RACK RECEIVER DW-4-US	SL Rack Receiver		
505900	SL BODYPACK DW-4-US	SL Bodypack		
505902	SL HANDHELD DW-4-US	SL Handheld without capsule		
505901	SL HANDHELD 865 DW-4-US	SL Handheld incl. e865 capsule		
505903	SL LAVALIER SET DW-4-US R	Lavalier Set incl. MKE 1 with rackmounts		
505904	SL HEADMIC SET DW-4-US R	Headmic Set incl. SL Headmic 1 with rackmounts		
505905	SL HANDHELD SET DW-4-US R	Handheld Set incl. e865 capsule with rackmounts		

VARIANT 4EU

4 / 1.920 to 1.930 MHz — Frequency Range	UP TO 12 — Links per Range	EU — Power Supply	Latin America — Main Countries*
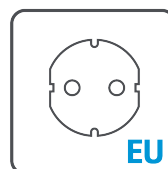
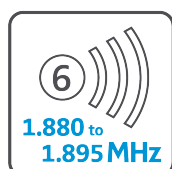| Art. No.	Product name	Description		
506168	SL LAVALIER SET DW-4-EU C	Lavalier Set incl. MKE 1, in Case		
506169	SL HEADMIC SET DW-4-EU C	Headmic Set incl. SL Headmic 1, in Case		
506170	SL HANDHELD SET DW-4-EU C	Handheld Set incl. e865 capsule, in Case		
506171	SL RACK RECEIVER DW-4-EU	SL Rack Receiver		
505899	SL RACK RECEIVER DW-4-US	SL Rack Receiver		
505900	SL BODYPACK DW-4-US	SL Bodypack		
505902	SL HANDHELD DW-4-US	SL Handheld without capsule		
506172	SL LAVALIER SET DW-4-EU R	Lavalier Set incl. MKE 1 with rackmounts		
506173	SL HEADMIC SET DW-4-EU R	Headmic Set incl. SL Headmic 1 with rackmounts		
506174	SL HANDHELD SET DW-4-EU R	Handheld Set incl. e865 capsule with rackmounts		

VARIANT 5US

5 1.893 to 1.906 MHz Frequency Range	**UP TO 6** Links per Range	**US** Power Supply	**Japan** Main Country*

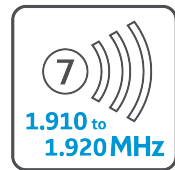| Art. No.	Product name	Description		
505916	SL LAVALIER SET DW-5-US C	Lavalier Set incl. MKE 1, in Case		
505917	SL HEADMIC SET DW-5-US C	Headmic Set incl. SL Headmic 1, in Case		
505918	SL HANDHELD SET DW-5-US C	Handheld Set incl. e865 capsule, in Case		
505919	SL RACK RECEIVER DW-5-US	SL Rack Receiver		
505920	SL BODYPACK DW-5-US	SL Bodypack		
505922	SL HANDHELD DW-5-US	SL Handheld without capsule		
505921	SL HANDHELD 865 DW-5-US	SL Handheld incl. e865 capsule		
505923	SL LAVALIER SET DW-5-US R	Lavalier Set incl. MKE 1 with rackmounts		
505924	SL HEADMIC SET DW-5-US R	Headmic Set incl. SL Headmic 1 with rackmounts		
505925	SL HANDHELD SET JP-5-US R	Handheld Set incl. e865 capsule with rackmounts		

VARIANT 6US

6 1.880 to 1.895 MHz Frequency Range	**UP TO 12** Links per Range	**US** Power Supply	**Taiwan** Main Country*

Art. No.	Product name	Description		
505906	SL LAVALIER SET DW-6-US C	Lavalier Set incl. MKE 1, in Case		
505907	SL HEADMIC SET DW-6-US C	Headmic Set incl. SL Headmic 1, in Case		
505908	SL HANDHELD SET DW-6-US C	Handheld Set incl. e865 capsule, in Case		
505909	SL RACK RECEIVER DW-6-US	SL Rack Receiver		
505910	SL BODYPACK DW-6-US	SL Bodypack		
505912	SL HANDHELD DW-6-US	SL Handheld without capsule		
505911	SL HANDHELD 865 DW-6-US	SL Handheld incl. e865 capsule		
505913	SL LAVALIER SET DW-6-US R	Lavalier Set incl. MKE 1 with rackmounts		
505914	SL HEADMIC SET DW-6-US R	Headmic Set incl. SL Headmic 1 with rackmounts		
505915	SL HANDHELD SET DW-6-US R	Handheld Set incl. e865 capsule with rackmounts		

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VARIANT 7EU

1.910 to 1.920 MHz	UP TO 12	EU	Brasil
Frequency Range	Links per Range	Power Supply	Main Country*
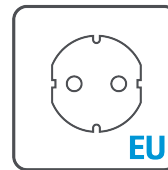
Art. No.	Product name	Description		
506700	SL LAVALIER SET DW-7-BR C	Lavalier Set incl. MKE 1, in Case		
506701	SL HEADMIC SET DW-7-BR C	Headmic Set incl. SL Headmic 1, in Case		
506702	SL HANDHELD SET DW-7-BR C	Handheld Set incl. e865 capsule, in Case		
506703	SL RACK RECEIVER DW-7-BR	SL Rack Receiver		
506704	SL BODYPACK DW-7-BR	SL Bodypack		
506705	SL HANDHELD DW-7-BR	SL Handheld without capsule		
506706	SL HANDHELD 865 DW-7-BR	SL Handheld incl. e865 capsule		
506707	SL LAVALIER SET DW-7-BR R	Lavalier Set incl. MKE 1 with rackmounts		
506708	SL HEADMIC SET DW-7-BR R	Headmic Set incl. SL Headmic 1 with rackmounts		
506709	SL HANDHELD SET DW-7-BR R	Handheld Set incl. e865 capsule with rackmounts		

ACCESSORIES

Art. No.	Product name	Description		
506271	SL HEADMIC 1 BK	Headset microphone, black		
506272	SL HEADMIC 1 BE	Headset microphone, beige		
506904	SL HEADMIC 1 SB	Headset microphone, silver		
505980	CHG 2 EU	2 Bay table top charger with power supply		
506218	CHG 2 UK	2 Bay table top charger with power supply		
506219	CHG 2 US	2 Bay table top charger with power supply		
506220	CHG 2 AU	2 Bay table top charger with power supply		
505972	BA 10	Rechargeable battery for SL Handheld		
505974	BA 30	Rechargeable battery for SL Bodypack		
505981	AWM 2	Antenna Wallmount		
505977	GA 4	Rackmount Set		
505976	CL 5	5 meters antenna cable		
506263	CL 10	10 meters antenna cable		
506264	CL 20	20 meters antenna cable		
506848	SL DI 4 XLR	4 Channel Analog to Dante Converter		

*We only listed the main countries in this document.

SpeechLine DW – Multi-Room Mode

SpeechLine DW uses the future-proof, license-free 1.9 GHz frequency range. In order to make the most of this frequency range, SpeechLine DW features two operating modes. Adaptive Power Mode ensures the simplest startup and a reliable, maximum range for up to 20* simultaneously used links. In Multi-Room Mode, the transmission power is adjusted to allow a significantly larger number of links. These setting options make SpeechLine DW ideal for a wide variety of projects.

Multi-Room Mode offers you the following advantages for planning and integration:

- Two operating modes for optimal use of the frequency range
- A reliable, flexible microphone solution for many different project sizes
- Simple planning and configuration
- No frequency planning required thanks to Automatic Frequency Management and Interference Management

*Depends on the locally approved version

Manual RF Power Mode   Ready for large installations
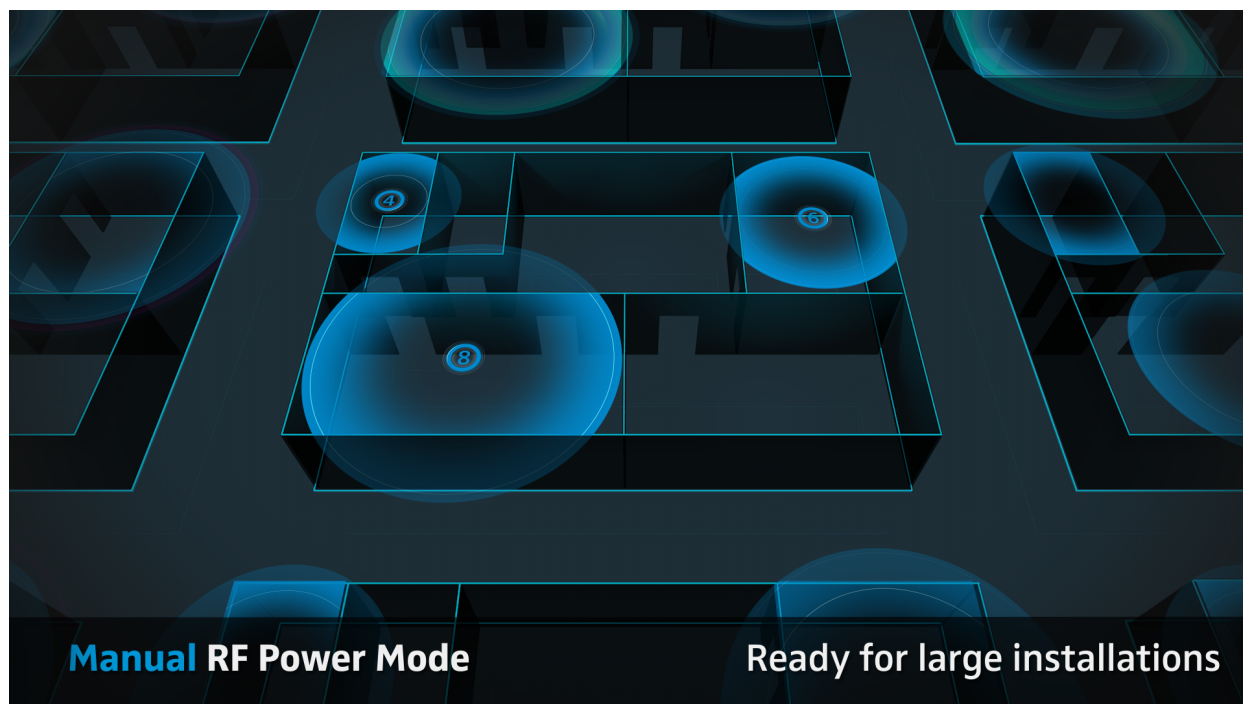
Control Software: Sennheiser Control Cockpit

Sennheiser Control Cockpit is the central software for easy handling, control and maintenance of the entire SpeechLine Digital Wireless system. The easy-to-use Sennheiser Control Cockpit provides a global overview of all network-enabled SpeechLine Digital Wireless devices at all times. It shows all status information at a glance and makes setting adjustments for one or multiple devices at the same time very easy. The room overview connects the locations of all components to their respective status information, so the user always knows the location and status of a specific device. The Sennheiser Control Cockpit is accessible everywhere in the intranet via web browser across all platforms. As a result, the software allows you to manage even huge setups with hundreds of devices with very low effort.
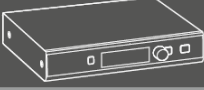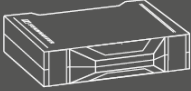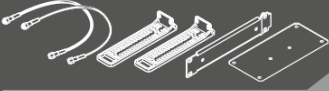

Dante Interface

The SL DI 4 XLR is a four-input Dante™ interface and is part of the SpeechLine DW microphone series. Easily add wireless microphone receivers or add mic/line inputs to a Dante™ system. The small form factor of the SL DI 4 XLR allows it to be mounted almost anywhere and to get close to audio sources to minimize interference-prone analog wiring. The SL DI 4 XLR features four balanced mic/line XLR inputs, each with software-selectable +48 V phantom power and selectable gain levels.

Scope of Supply

	SL Lavalier Set C	SL Headmic Set C	SL Handheld Set C	SL Rack Receiver DW	SL Lavalier Set R	SL Headmic Set R	SL Handheld Set R
Receiver	●	●	●	●	●	●	●
Bodypack transmitter	●	●			●	●	
Handheld transmitter			●				●
Charger / clamp	●	●	●		●	●	●
Power supply	●	●	●	●	●	●	●
Case	●	●	●				
Lavalier microphone	●				●		
Headmic		●				●	
Microphone			●				●
Rack mount kit					●	●	●
Antennas	●	●	●	●	●	●	●
Manual	●	●	●	●	●	●	●