



## XS Wireless IEM Stereo Transmitter



Single half-rack stereo UHF transmitter, rugged metal housing – part of the XS Wireless IEM series. The XS Wireless IEM transmitter features metal housing designed for durability and can be used as part of a rack-mounted system or stand-alone.

The clear, backlit menu allows for easy setups even on dark stages. The XLR combo inputs provide flexible cabling options – you can connect anything with a XLR or 6.3 mm (1/4 inch) plug. You can preview your in-ear mix locally with the headphone output on the front. Setting up gain, mono or stereo options, input sensitivity, or frequency channels takes just a matter of seconds thanks to the clear, simple menu.

### FEATURES

- Single-stereo UHF transmitter for XS Wireless IEM systems
- Rugged metal housing in a standard half-rack size
- Backlit front panel to access all key settings
- 2x XLR and 6.3 mm (1/4 inch) TRS combo inputs
- Additional headphone output (6.3 mm / ¼ inch) on front
- Removeable BNC antenna for optimal positioning options
- 8 frequency banks with 12 precalculated channels each

### DELIVERY INCLUDES

- XSW IEM SR Stereo Transmitter
- XSW BNC Antenna
- NT 12-5CW Power Supply + Country Adapter
- Quick Guide
- Safety Guide
- Compliance Sheet
- Frequency Table

### PRODUCT VARIANTS

<b>XSW IEM SR (A)</b>	476-500 MHz	Art. no. 509151
<b>XSW IEM SR (B)</b>	572-596 MHz	Art. no. 509152
<b>XSW IEM SR (C)</b>	662-686 MHz	Art. no. 509153
<b>XSW IEM SR (E)</b>	823.2-831.8 MHz	Art. no. 509154
<b>XSW IEM SR (K)</b>	925.2-937.3 MHz	Art. no. 509155

### ACCESSORIES

<b>XSW Rack Mount Kit</b>	Art. no. 507351
<b>XSW Front Antenna Cables</b>	Art. no. 507468
<b>XSW BNC Antenna</b>	Art. no. 522419



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## SPECIFICATIONS

### XSW IEM SR - Stereo Transmitter

RF characteristics		Overall device	
Modulation	FM stereo	Temperature range	0 °C to +40 °C
Frequency ranges (max. RF output power)	A: 476 - 500 MHz (30 mW) B: 572 - 596 MHz (30 mW) C: 662 - 686 MHz (30 mW) E: 823.2 - 831.8 MHz (30 mW) K: 925.2 - 937.3 MHz (10 mW)	Input rating	+12 V DC
Switching bandwidth	up to 24 MHz	Current consumption	Approx. 400mA (depending on volume level)
Nominal/peak deviation	±15 kHz / ±24 kHz	Dimensions	Approx. 200 x 128 x 42 mm
Antenna output	BNC socket, 50 Ω	Weight	Approx. 700 g
AF characteristics			
AF frequency response	45 Hz to 15 kHz		
AF input BAL AF IN L (I) + MONO/ BAL AF IN R (II)	2x XLR-3/¼" (6.3 mm) jack combo socket, electronically balanced		
Total harmonic distortion (THD)	<0.9 %		
Signal-to-noise ratio (at nominal load and peak deviation)	≥88 dB		

## OVERVIEW





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