## XS WIRELESS 1 BRASS SET

XSW 1-908



### **DESCRIPTION**

A powerful performance. Go for XS WIRLESS 1 and rely on a solid wireless transmission with up to 10 compatible channels in a stable UHF band.

The XS WIRELESS 1 BRASS SET is an easy to use all-in-one wireless system, especially designed to provide a powerful live sound for brass instruments. The set includes an intuitive stationary receiver for quick set-up and hassle-free handling, as well as a compact bodypack transmitter and a rugged condenser gooseneck microphone.





### SCOPE OF SUPPLY

- 1 receiver EM-XSW 1
- 1 bodypack transmitter SK-XSW
- 1 instrument microphone e908T, incl. clamp and windshield
- 1 power supply NT 12-5 CW
- 2 AA batteries

### **FEATURES**

- Compact bodypack transmitter and powerful gooseneck microphone, optimized for brass instruments
- Antenna-switching diversity reception
- Integrated antennas
- Automatic frequency management and synchronization via remote channel for easy setup
- Selectable UHF frequencies within a large bandwidth
- Up to 10 compatible channels

### **ACCESSORIES / SPAREPARTS**

- NT 12-5 CW power supply unit
- e 908 T gooseneck microphone from the renowned evolution microphone series

For more accessories and spareparts please visit www.sennheiser.com

### **PRODUCT VARIANTS**

<b>507101</b>	XSW 1-908-A	A-Range: 548 - 572 MHz	Includes e908T condenser, cardioid microphone
<b>507102</b>	XSW 1-908-B	B-Range: 614 - 638 MHz	Includes e908T condenser, cardioid microphone
<b>507103</b>	XSW 1-908-C	C-Range: 766 - 790 MHz	Includes e908T condenser, cardioid microphone
<b>507104</b>	XSW 1-908-D	D-Range: 794 - 806 MHz	Includes e908T condenser, cardioid microphone
<b>507105</b>	XSW 1-908-E	E-Range: 821 - 832 MHz, 863 - 865 MHz	Includes e908T condenser, cardioid microphone
<b>507106</b>	XSW 1-908-GB	GB-Range: 606 - 630 MHz	Includes e908T condenser, cardioid microphone
<b>507107</b>	XSW 1-908-K	K-Range: 925 - 937,5 MHz	Includes e908T condenser, cardioid microphone

### **PACKAGING**

Master carton 3 pcs. (390 x 280 x 360 mm): 3,927 g / Set carton (348 x 345 x 86 mm): 1,309 g

507101 XSW 1-908-A EAN: 4044155213263, UPC: 615104278516 / 507102 XSW 1-908-B EAN: 4044155213287, UPC: 615104278523 507103 XSW 1-908-C EAN: 4044155213294, UPC: 615104278530 / 507104 XSW 1-908-D EAN: 4044155213300, UPC: 615104278547

507105 XSW 1-908-E EAN: 4044155213317, UPC: 615104278554 / 507106 XSW 1-908-GB EAN: 4044155213324, UPC: 615104278561

507107 XSW 1-908-K EAN: 4044155213331, UPC: 615104278578

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### **TECHNICAL DATA**

**SYSTEM (XSW 1-908)** 

Modulation..... wideband FM Frequency ranges ...... A: 548-572 MHz, GB: 606-630 MHz B: 614-638 MHz, C: 766-790 MHz D: 794-806 MHz, E: 821-832 MHz, 863-865 MHz K: 925-937.5 MHz Switching bandwidth ..... up to 24 MHz 10 factory-preset channels Signal-to-noise ratio ...... ≥ 103 dBA THD..... ≤ 0.9% Temperature range ...... operation: 0°C to +40°C storage: -20°C to +70°C during synchronization) RECEIVER (EM-XSW 1) Receiver principle ...... double superheterodyne Diversity principle ...... antenna switching diversity via internal antennas Sensitivity (at peak deviation) ...... < 3 µV at 52 dB(A)rms S/N AF frequency response ...... 50 to 16,000 Hz (-3 dB) Max. AF output voltage +6 dBu, XLR socket (balanced): +12 dBu Power supply ...... 12 V DC nom. / 300 mA Squelch ...... adjustable from 3 dB  $\mu V$  to 28 dB  $\mu V$ (combined with pilot tone) Line/Mic level ...... 20 dB, switchable Housing material ..... rugged ABS housing Dimensions (W x H x D) ..... approx. 200 x 42 x 127 mm Weight ...... approx. 340 g

#### **BODYPACK TRANSMITTER (SK-XSW)**

#### **GOOSENECK MICROPHONE (e 908 T)**

Transducer principle	condenser, pre-polarized
Sensitivity	0.6 mV/Pa
Pick-up pattern	cardioid
Max. SPL	147 dB

### CONNECTIONS RECEIVER



### AVAILABLE SETS XS WIRELESS 1

- XSW 1 VOCAL SETS
   e825 (dynamic, cardioid) or e835
   (superior dynamic, cardioid)
- XSW 1 INSTRUMENT SET
- XSW 1 HEADMIC SET
- XSW 1 LAVALIER MIC SET
- XSW 1 BRASS SET

## ALSO AVAILABLE XS WIRELESS 2

High flexibility for those willing to go a step further. XS WIRELESS 2 grows with your demands by offering an LCD display for more manual options and 12 compatible channels in a stable UHF band, withstanding tougher live stage conditions. Metal receiver housing and rackmount kit included!

- XSW 2 VOCAL SETS
   e835 (dynamic, cardioid) or e865 (condenser, super-cardioid)
- XSW 2 INSTRUMENT SET
- XSW 2 HEADMIC SET
- XSW 2 LAVALIER MIC SET