SENNHEISER XSW 2-ME3 WIRELESS SYSTEM HEADSET - B-BAND: 614-638 MHz



475,00 € tax included

Reference: SEXSW2ME3B

SENNHEISER XSW 2-ME3 WIRELESS SYSTEM HEADSET - RANGE B: 614-638 MHz

Overview:
Hands-free performance. High flexibility for those willing to go a step further. XS WIRELESS 2 grows with your demands by offering an intuitive LCD display for more manual options and 12 compatible channels in a stable UHF band, withstanding tougher live stage conditions.

The XS WIRELESS 2 HEADMIC SET is an easy to use all-in-one wireless system for singers and performers, excellent for live sound that involves dancing and singing all at the same time. Metal receiver housing and rackmount kit included.

Features:
- Lightweight headmic for hands-free operation and compact bodypack transmitter
- True diversity receiver with metal housing
- External antennas
- Automatic frequency management and synchronization via remote channel for easy setup
- Fully tunable over a wide range of UHF frequencies
- Rackmount kit included
- Up to 12 compatible channels

What's in the box?
- 1 receiver EM-XSW 2
- 1 bodypack transmitter SK-XSW
- 1 headset microphone ME 3-II
- 1 power supply NT 12-5 CW
- 2 AA batteries
- 1 rackmount kit
- 1 pouch
- user manual

Receivers
- Dimensions approx. 200 x 42 x 127 mm

- Weight approx. 680g
- Power supply 12 V DC nom. / 300 mA
- Housing Metal
- AF frequency response 50 to 16,000 Hz (–3 dB)

Transmitter:
- Dimensions approx. 71 x 96 x 28 mm
- Weight approx. 95g
- Operating time approx. 10 hrs
- Power supply 2 AA size batteries, 1.5 V
- Housing robust ABS
- AF frequency response 50 to 16,000 Hz

Microphone:
- Microphone condenser
- Frequency response 50 to 16,000 Hz (–3 dB)
- THD, total harmonic distortion = 0.9%
- Pick-up pattern cardioid
- Signal-to-noise ratio = 103 dBA
- RF output power 10 mW
- Switching bandwidth up to 24 MHz
- Modulation wideband FM
- Output voltage 1/4“ (6.3 mm) jack socket (unbalanced): +6 dBu, XLR socket (balanced): +12 dBu
- Diversity reception True Diversity
- Frequency 8 frequency banks, each with up to 12 factory-preset channels
- Frequency range B: 614-638 MHz
- Sensitivity - Squelch switchable from 3 dBµV to 28 dBµV (via Pilot Tone)
- Synchronization 2.4 GHz, Low Power OQPSK (only active during synchronization)
- Adjustment Range Transmitter 0 to -30 dB, adjustable in 10 dB steps
- Audio adjustment range 40 dB, adjustable in 5-dB steps
- Line / Mic level 20 dB, switchable
- Temperature Range operation: 0°C to +40°C, storage: –20°C to +70°C
- Receiver Principle double superheterodyne