

TXS-611SET - Wireless Microphone



Multifrequency microphone system, with UHF PLL technology.

- 1 hand-held microphone transmitter, 1 receiver, 1 plug-in PSU
- True diversity system
- 80 selectable UHF channels (863-865MHz)
- ACT function for transmitting the selected frequency to the hand-held microphone via infrared signal
- Automatic scan
- Volume and squelch controls
- Transmitting power can be switched at the hand-held microphone (high/low)
- Indication for channel, antenna A/B, ACT status and AF audio level (receiver), channel and battery status (hand-held microphone)
- Stable metal housing (receiver)

Licence-free in the EU.

Technical data

Carrier frequency	: 863-865MHz
Transmitting power	: < 10mW (EIRP)
RF S/N ratio	: 105dB
Audio range	: 50-18,000Hz, ±3dB
Dynamic range	: 120dB
THD	: < 0.5%
Audio output	: 350mV/10k Ohm (jack) 25mV/10k Ohm (XLR, bal.)
Operating range	: approx. 30m
Admiss. ambient temp.	: 0-40 °C
Power supply	:
Transmitter	: 2 x 1.5V batt. AA size
Receiver	: via suppl. plug-in PSU
Dimensions	:
Transmitter	: Ø 52mm x 275mm
Receiver	: 152x38x120mm
Weight	:
Transmitter	: 235g
Receiver	: 482g
Connections	: 1 x 6.3mm jack, unbal. 1 x XLR, bal.

TXS-631SET - Wireless Microphone



Multifrequency microphone system, with UHF PLL technology.

- 1 pocket transmitter, 1 tie clip microphone, 1 receiver, 1 plug-in PSU
- True diversity system
- 80 selectable UHF channels (863-865MHz)
- ACT function for transmitting the selected frequency to the pocket transmitter via infrared signal
- Automatic scan
- Volume and squelch controls
- Gain can be adjusted at the pocket transmitter
- Indication for channel, antenna A/B, ACT status and AF audio level (receiver), channel and battery status (pocket transmitter)
- Stable metal housing (receiver)

Licence-free in the EU.

Technical data

Carrier frequency	: 863-865MHz
Transmitting power	: < 10mW (EIRP)
RF S/N ratio	: 105dB
Audio range	: 50-18,000Hz, ± 3 dB
Dynamic range	: 120dB
THD	: < 0.5%
Audio output	: 350mV/10k Ohm (jack) 25mV/10k Ohm (XLR, bal.)
Operating range	: approx. 30m
Admiss. ambient temp.	: 0-40 °C
Power supply	:
Transmitter	: 2 x 1.5V batt. AA size
Receiver	: via suppl. plug-in PSU
Dimensions	:
Transmitter	: 62x105x25mm
Receiver	: 152x38x120mm
Weight	:
Transmitter	: 88g
Receiver	: 482g
Connections	: 1 x 6.3mm jack, unbal. 1 x XLR, bal.

HSE-821SX - Headworn Microphone



Replacement electret headband microphone

- Suitable for vocal and speech applications
- Microphone cartridge of cardioid characteristic
- Gooseneck cartridge arm
- 1.3m connection cable with 3.5mm plug, with latching device
- Operation via a pocket transmitter of the series TXS-220SX to TXS-223SX, TXS-220LT to TXS-223LT as well as TXS-110SET and TXS-130SET
- Microphone windshield

Technical data

System	: electret/cardioid
Frequency range	: 80-12,000Hz
Impedance	: 680 Ohm
Sensitivity	: 5.6mV/Pa/1kHz
Max. SPL	: 110dB
S/N ratio	: 60dB
Power supply	: 1.5V-3V
Body	: -
Dimensions	: -
Weight	: 60g
Connection, microphone	: -
Connection, cable	: 3.5mm plug
Cable	: 1.3m

ECM-821LT - Electret Tie-Pin Mic



Replacement electret tie clip microphone

- Microphone cartridge of cardioid characteristic
- Removable clip
- 0.8m connection cable with 3.5mm plug, with latching device
- Operation via pocket transmitter of the series TXS-220SX to TXS-223SX, TXS-220LT to TXS-223LT as well as TXS-110SET and TXS-130SET
- Microphone windshield

Technical data

System	: electret/cardioid
Frequency range	: 50-16,000Hz
Impedance	: 680 Ohm
Sensitivity	: 5.6mV/Pa/1kHz
Max. SPL	: 110dB
Power supply	: 1.5-3V
Admiss. ambient temp.	: 0-40 °C
Dimensions	: Ø 12mm x 18mm
Weight	: 22g
Connection	: 3.5mm plug