

Microphones

Wireless Transmission

TXS-611SET

Order No. 0253650

Multifrequency microphone system, with UHF PLL technology.

- 1 hand-held microphone transmitter (cardioid polar pattern), 1 receiver, 1 plug-in power supply
- True diversity system
- 80 selectable UHF channels
- ACT function for transmitting selected frequency to the hand-held microphone via infrared signal

Licence-free system in the EU.

Model	TXS-611SET
Carrier frequency range	863-865 MHz
Audio frequency range	50-18,000 Hz
THD	< 0.5%
Dynamic range	120 dB
RF S/N ratio	105 dB
Admiss. ambient temp.	0-40 °C
Transmitting power	< 10 mW
Operating range	≈ 30 m
Power supply transmitter	2 x 1.5 V batt. AA size
Dimensions transmitter	Ø 52 mm x 275 mm
Weight transmitter	235 g
Audio signal receiver	350 mV/10 kΩ (jack) 25 mV/10 kΩ (XLR, bal.)
Power supply receiver	via encl. plug-in power supply
Dimensions receiver	152 x 38 x 120 mm
Weight receiver	482 g
Connections receiver	1 x 6.3 mm jack, unbal. 1 x XLR, bal.



TXS-616SET/2

Order No. 1000187

Multifrequency microphone system, with UHF PLL technology.

- 1 hand-held microphone transmitter (cardioid polar pattern), 1 receiver, 1 plug-in power supply
- True diversity system
- 80 selectable UHF channels
- ACT function for transmitting selected frequency to the hand-held microphone via infrared signal

Model	TXS-616SET/2
Carrier frequency range	672-692 MHz
Audio frequency range	50-18,000 Hz
THD	< 0.5%
Dynamic range	120 dB
RF S/N ratio	105 dB
Admiss. ambient temp.	0-40 °C
Transmitting power	< 25 mW/2.5 mW (EIRP)
Operating range	≈ 50 m
Power supply transmitter	2 x 1.5 V batt. AA size
Dimensions transmitter	Ø 52 mm x 275 mm
Weight transmitter	235 g
Audio signal receiver	350 mV/10 kΩ (jack) 25 mV/10 kΩ (XLR, bal.)
Power supply receiver	via encl. plug-in power supply
Dimensions receiver	152 x 38 x 120 mm
Weight receiver	482 g
Connections receiver	1 x 6.3 mm jack, unbal. 1 x XLR, bal.



TXS-631SET

Order No. 0253660

Multifrequency microphone system, with UHF PLL technology.

- 1 pocket transmitter, 1 tie clip microphone, 1 receiver, 1 plug-in power supply
- True diversity system
- 80 selectable UHF channels
- ACT function for transmitting the selected frequency to the pocket transmitter via infrared signal

Licence-free in the EU.

Model	TXS-631SET
Carrier frequency range	863-865 MHz
Audio frequency range	50-18,000 Hz
THD	< 0.5%
Dynamic range	120 dB
RF S/N ratio	105 dB
Admiss. ambient temp.	0-40 °C
Transmitting power	< 10 mW
Operating range	≈ 30 m
Power supply transmitter	2 x 1.5 V batt. AA size
Dimensions transmitter	62 x 105 x 25 mm
Weight transmitter	88 g
Audio signal receiver	350 mV/10 kΩ (jack) 25 mV/10 kΩ (XLR, bal.)
Power supply receiver	via encl. plug-in power supply
Dimensions receiver	152 x 38 x 120 mm
Weight receiver	482 g
Connections receiver	1 x 6.3 mm jack, unbal. 1 x XLR, bal.



TXS-636SET/2

Order No. 1000188

Multifrequency microphone system, with UHF PLL technology.

- 1 pocket transmitter, 1 tie clip microphone, 1 receiver, 1 plug-in power supply
- True diversity system
- 80 selectable UHF channels
- ACT function for transmitting selected frequency to the pocket transmitter via infrared signal

Model	TXS-636SET/2
Carrier frequency range	672-692 MHz
Audio frequency range	50-18,000 Hz
THD	< 0.5%
Dynamic range	120 dB
RF S/N ratio	105 dB
Admiss. ambient temp.	0-40 °C
Transmitting power	< 10 mW
Operating range	≈ 30 m
Power supply transmitter	2 x 1.5 V batt. AA size
Dimensions transmitter	62 x 105 x 25 mm
Weight transmitter	88 g
Audio signal receiver	350 mV/10 kΩ (jack) 25 mV/10 kΩ (XLR, bal.)
Power supply receiver	via encl. plug-in power supply
Dimensions receiver	152 x 38 x 120 mm
Weight receiver	482 g
Connections receiver	1 x 6.3 mm jack, unbal. 1 x XLR, bal.

