

TXS-616SET/2 - Wireless Microphone



Multifrequency microphone system,
with UHF PLL technology.

- 1 hand-held microphone transmitter, 1 receiver, 1 plug-in power supply
- True diversity system
- 80 selectable UHF channels (672.000-691.750 MHz)
- ACT function for transmitting selected frequency to the hand-held microphone via infrared signal
- Auto-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)
- Robust metal housing (receiver)

There are restrictions or requirements within the EU!

Please read the notes regarding wireless systems in the section "IMPORTANT INFORMATION"!

Technical data:

Multifrequency	: 1
Hand-held microphone	: 1
General information	:
Description	: wireless microphone system
Carrier frequency range	: 672-692 MHz
Audio frequency range	: 50-18,000 Hz
Channels	: 1
THD	: < 0.5%
Dynamic range	: 120 dB
Latency	:
RF S/N ratio	: 105 dB
Operating time	: -
Admiss. ambient temp.	: 0-40 °C
Power supply	: -
Dimensions	: -
Total weight	: -
Connections	: -
Specifications transmitter	:
Transmitting power	: < 25 mW/2.5 mW (EIRP)
Operating range	: \approx 50 m
Power supply transmitter	: 2 x 1.5 V batt. AA size
Width transmitter	: 52 mm
Height transmitter	: 52 mm
Depth transmitter	: 275 mm
Weight transmitter	: 235 g
Connections transmitter	: -
Specifications receiver	:
Audio signal receiver	: 350 mV/10 kOhm (jack) 25 mV/10 kOhm (XLR, bal.)
Power supply receiver	: via encl. plug-in power supply
Width receiver	: 152 mm
Height receiver	: 38 mm
Depth receiver	: 120 mm
Weight receiver	: 482 g
Connections receiver	: 1 x 6.3 mm jack, unbal. 1 x XLR, bal.