

NEW

TXS-616SET/2

Order no.: 1000187

PRODUCT INFORMATION

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”!

Manufacturer information:
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Safety Notes and Warning Messages

The unit uses dangerous mains voltage. Leave servicing to skilled personnel only and do not insert anything into the air vents. Inexpert handling may result in electric shock.
Do not operate the unit and disconnect the mains plug from the socket immediately if the unit or the mains cable is visibly damaged; if a defect might have occurred after the unit was dropped or suffered a similar accident, if malfunctions occur. In any case, the unit must be repaired by skilled personnel.
The unit is suitable for indoor use only. Protect it against dripping water and splash water, high air humidity and heat (admissible ambient temperature range: 0 - 40 °C).
Never pull the mains cable to disconnect the mains plug from the socket, always seize the plug.
Remove the rechargeable batteries or batteries if the device is not in use for a longer period of time (e.g. more than a week). This avoids possible damage through leaking batteries/rechargeable batteries.
If the unit is to be put out of operation permanently, take it to a local recycling plant for a disposal which is not harmful to the environment.
Batteries and rechargeable batteries must not be disposed of with household waste. They must be disposed of in accordance with local regulations for hazardous waste.

SPECIFICATIONS

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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
RF S/N ratio	105 dB
Admiss. ambient temp.	0-40 °C

Specifications transmitter

Transmitting power	< 25 mW/2.5 mW (EIRP)
Operating range	≈ 50 m
Power supply transmitter	2 x 1.5 V batt. AA size

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Width transmitter	52 mm
Height transmitter	52 mm
Depth transmitter	275 mm
Weight transmitter	235 g

Specifications receiver

Audio signal receiver	350 mV/10 kΩ (jack) 25 mV/10 kΩ (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.

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EAN code	4007754276206
Net weight	0.85 kg