

## TXS-900 - Receiver



Multifrequency receiver unit,  
with UHF PLL technology.

- 2 frequency ranges (E band: 823-832 MHz and 863-865 MHz)
- 442 selectable channels
- Intermodulation-free presets, 4 groups with 8 channels each
- 12 intermodulation-free channels max. can be used in parallel (auto-scan)
- SYNC function for transmitting the selected frequency to pocket transmitter TXS-900HSE or hand-held microphone TXS-900HT via infrared signal
- Auto-scan with intermodulation detection
- True diversity system with removable antennas (BNC connection)
- Pilot tone squelch
- Volume and squelch controls
- LCD for indicating group/channel, frequency, RF receiving level, AF audio level
- XLR output (bal.) and 6.3 mm output (unbal.), switchable mic/line
- 8 V supply voltage for active antennas or antenna amplifiers (e.g. TXS-875B) available
- Robust metal housing
- Supplied with power supply
- 482 mm (19") rack installation possible with supplied mounting brackets

There are restrictions or requirements within the EU!

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

## Tekniset tiedot:

### General information

	: -
Description	: receiver unit
Carrier frequency range	: 823-832 MHz + 863-865 MHz
Audio frequency range	: 80-18,000 Hz
Channels	: 1
THD	: < 1%
Dynamic range	: ? 100 dB
RF S/N ratio	: ? 100 dB
Operating time	: -
Admiss. ambient temp.	: 0-40 °C
Power supply	: -
Dimensions	: -
Total weight	: -
Connections	: -
Specifications transmitter	: -
Transmitting power	: -
Operating range	: -
Power supply transmitter	: -
Width transmitter	: -
Height transmitter	: -
Depth transmitter	: -
Weight transmitter	: -
Connections transmitter	: -

### Specifications receiver

Audio signal receiver	: line: 75 mV, mic: 7 mV (jack, unbal.) 150 mV, mic: 15 mV (XLR, bal.)
Power supply receiver	: via encl. plug-in power supply
Width receiver	: 200 mm
Height receiver	: 42 mm
Depth receiver	: 183 mm
Weight receiver	: 1.1 kg
Connections receiver	: 1 x XLR, bal., 1 x 6.3 mm jack, unbal.