

TXS-920 - Receiver



2-channel multifrequency receiver unit,
with UHF PLL technology.

- 2 licence-free 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.) for each channel, switchable mic/line
- 6.3 mm output for mixed signal (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"!

SOUNDCHECK 11/2014

"The transmission systems of the TXS series are perfectly equipped for the future and with the latest

technology ensure an interference-free transmission on a big stage.”

- + Easy configuration
- + Interference-free transmission
- + Impressive over greater distances

Tekniske data

General information

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|--------------------------------|--|
| | : - |
| Description | : receiver unit |
| Carrier frequency range | : 823-832 MHz + 863-865 MHz |
| Audio frequency range | : 80-18,000 Hz |
| Channels | : 2 |
| 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.) line: 150 mV, mic: 15 mV (XLR, bal.) 75 mV (mix) |
| Power supply receiver | : via encl. plug-in power supply |
| Width receiver | : 420 mm |
| Height receiver | : 42 mm |
| Depth receiver | : 183 mm |
| Weight receiver | : 2 kg |
| Connections receiver | : 2 x XLR, bal., 2 x 6.3 mm jack, unbal. 1 x 6.3 mm jack, unbal. (mix) |