

## 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

## Tekniset tiedot:

### General information

|                                |  |
|--------------------------------|--|
| Description                    | : -  |
| Carrier frequency range        | : receiver unit  |
| Audio frequency range          | : 823-832 MHz + 863-865 MHz  |
| 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        | : -  |
| <b>Specifications receiver</b> | : -  |
| 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 incl. 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)                   |