



TXS-865

Order No.: 0255290

PRODUCTINFOS

The improvement of the transmission quality and maximising the operating range ensure reliability and provide flexibility!

These features have been realised by an innovative circuit design and a switchable transmitting power. A high-quality wireless audio transmission of up to 300 m in a free field outdoors is thus possible without any problems!

Rapid transmission: due to REMOSET, the frequency of a corresponding hand-held transmitter or pocket transmitter can easily be set up via the receiver. It is possible to remotely set the desired transmission channel at the transmitter via radio signal, no visual contact required. This can even be done during a live performance! An intelligent carrier analysis method provides user support by only allowing transmission channels on which no other transmitter is active.

2-channel diversity UHF PLL receivers,

with REMOSET technology.

- 124 selectable channels in 6 channel groups (506-542 MHz)
- Parallel operation of up to 20 channels
- Diversity system with removable antennas

- Integrated scan function
- Pilot tone squelch and noise squelch
- Attenuator with 2-way switching
- LCD for indicating receiver channel/receiver group, audio level/RF level, mute, lock, active antenna and battery status of the transmitter
- XLR output for each channel, bal.
- 6.3 mm output for mixed signal, bal.
- 482 mm (19") rack installation possible with supplied mounting brackets
- 11 V supply voltage for active antennas or antenna amplifier (e.g. TXS-875B) is available

There are restrictions or requirements within the EU!

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

How many wireless systems TXS-865... can be operated simultaneously?

With optimum local conditions, it is possible to operate up to 10 wireless systems TXS-865... with 2 microphones each simultaneously.

TECHNICAL SPECIFICATIONS

TXS-865

General information

Description	receiver unit
Carrier frequency range	506-542 MHz
Audio frequency range	40-18,000 Hz
Channels	2
THD	< 0.6%
Dynamic range	> 105 dB
Admiss. ambient temp.	0-40 °C
Specifications receiver	
Audio signal receiver	100 mV XLR, 100 mV jack
Power supply receiver	via encl. power supply
Width receiver	420 mm
Height receiver	54 mm
Depth receiver	230 mm
Weight receiver	2 kg
Connections receiver	2 x XLR, bal., 1 x 6.3 mm jack, bal.

