





# **TXS-686**

Order No.: 0257320

### **PRODUCTINFOS**

#### 8-channel multifrequency receiver unit,

with UHF PLL technology.

- 1,000 selectable UHF frequencies (672.000-696.975 MHz) for each channel (10 groups with 100 channels each)
- ACT function for transmitting selected frequency to pocket transmitter TXS-606HSE/2, tie clip microphone transmitter TXS-606LT/2, desktop microphone transmitter TXS-606DT/2 or hand-held microphone TXS-606HT/2 via infrared signal
- Auto-scan
- True diversity system with removable antennas (BNC connection)
- Volume and squelch controls for each channel
- LCD for indicating group/channel, RF receiving level, AF audio level and additional LED display for indicating antenna A/B, audio signal of each channel
- XLR output for each channel, bal.
- 6.3 mm jack output for mixed signal
- 8 V supply voltage for active antennas or antenna amplifiers is available
- · Robust metal housing
- Supplied with power supply
- 482 mm (19") rack installation, 2 RU

There are restrictions or requirements within the EU!

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



## **TECHNICAL SPECIFICATIONS**

#### **TXS-686**

General information

Description receiver unit

Carrier frequency range 672.000-696.975 MHz

Audio frequency range 30-18,000 Hz

Channels 8

THD < 0.5% Dynamic range 100 dB RF S/N ratio 105 dB Admiss. ambient temp.  $0-40\,^{\circ}\mathrm{C}$ 

Specifications receiver

Audio signal receiver 350 mV/600  $\Omega$  (jack)

25 mV/600  $\Omega$  (XLR, bal.)

via encl.

Power supply receiver plug-in power supply

Width receiver482 mmHeight receiver90 mmDepth receiver310 mm

Weight receiver 4.4 kg

Connections receiver 8 x XLR, bal.,

1 x 6.3 mm jack, unbal.