

## TXS-686 - Receiver



**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 the selected frequency to pocket transmitter TXS-606LT, TXS-606HSE, hand-held microphone TXS-606HT or desktop microphone TXS-606DT via infrared signal
- Autoscan
- 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 indication for antenna A/B, audio signal of each channel
- XLR output for each channel, bal.
- 6.3 mm jack output for mixed signal
- Robust metal housing
- Supplied with PSU
- 482 mm (19") rack installation, 2 RS

## Technical Data

|                         |  |
|-------------------------|--|
| Carrier frequency range | : 672.000-696.975 MHz                                |
| Audio frequency range   | : 30-18,000 Hz                                       |
| THD                     | : < 0.5%   |
| Dynamic range           | : 120 dB   |
| RF S/N ratio            | : 105 dB   |
| Admiss. ambient temp.   | : 0-40 °C  |
| Audio signal receiver   | : 350 mV/600 Ohm (jack)<br>25 mV/600 Ohm (XLR, bal.) |
| Power supply receiver   | : via suppl.<br>plug-in PSU                          |
| Weight receiver         | : 4.4 kg   |