



TXA-800ST

Order No.: 0172600

PRODUCTINFOS

Professional 16-channel Mono PLL Audio Transmission System, 863-865 MHz, with Extensive Accessories

- Compatible with portable amplifier systems TXA-624CD/SW, TXA-604/SW and the TXA-820 and TXA-1020 series
- In addition to the combination with TXA-624CD/SW, TXA-604/SW and the TXA-820 and TXA-1020 series, it can also be used as a tour guide system and for any other application in which a certain audio source or voice source is to be distributed to one or more receivers
- Can be combined with transmitters and receivers of the ATS-16 series
- Simultaneous operation of up to 4 transmitters with different frequencies (dep. on distance of transmitters, stationary RF sources of interference and other local conditions)
- Licence-free in the EU

16-channel PLL transmitter,

for microphone operation and line audio signals.

- Matching the receivers TXA-800R, ATS-16R and portable amplifiers of the TXA-800 series, TXA-1020 series as well as TXA-604/SW, TXA-624CD/SW and TXA-802SR

- 16 selectable UHF frequencies (863.1-864.9 MHz)
- Audio stereo line input via RCA L/R
- Balanced XLR microphone input and 6.3 mm microphone input
- Audio mono line output via RCA
- Adjustable headphone output
- Backlit LCD for indicating channel/frequency, LEDs for carrier frequency, signal and signal peak
- Additional DC voltage output 10-15 V DC for connecting an additional transmitter
- 482 mm (19") rack installation of 2 devices is possible with supplied mounting brackets
- Power is provided via enclosed plug-in power supply
- Dimensions: 215 x 50 x 210 mm
- Weight: 1.25 kg

Licence-free in the EU.

Manufacturer information:

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28217 Bremen
Germany
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Safety Notes and Warning Messages

The unit uses dangerous mains voltage. Leave servicing to skilled personnel only and do not insert anything into the air vents. Inexpert handling may result in electric shock.

Do not operate the unit and disconnect the mains plug from the socket immediately if the unit or the mains cable is visibly damaged; if a defect might have occurred after the unit was dropped or suffered a similar accident, if malfunctions occur. In any case, the unit must be repaired by skilled personnel.

The unit is suitable for indoor use only. Protect it against dripping water and splash water, high air humidity and heat (admissible ambient temperature range: 0 - 40 °C).

Never pull the mains cable to disconnect the mains plug from the socket, always seize the plug.

If the unit is to be put out of operation permanently, take it to a local recycling plant for a disposal which is not harmful to the environment.

TECHNICAL SPECIFICATIONS

TXA-800ST

General information

Description	transmitter unit
Carrier frequency range	863.1-864.9 MHz
Channels	1

TXA-800ST

Admiss. ambient temp. 0-40 °C

Specifications transmitter

Transmitting power 10 mW

Operating range approx. 30 m

Power supply transmitter via encl. plug-in power supply

Width transmitter 215 mm

Height transmitter 50 mm

Depth transmitter 210 mm

Weight transmitter 1.25 kg

Connections transmitter 1 x XLR, bal. (mic in),
1 x 6.3 mm jack, unbal. (mic in),
1 x RCA L/R (line in),
1 x RCA L/R (line out)

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EAN code 4007754205312

Net weight 1.417 kg