



ATS-16R

Order No.: 0244680

PRODUCTINFOS

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

- Suitable 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
- Wireless transmissions of audio signals with one transmitter and one receiver are also possible
- Due to small frequency spacing within this free frequency range, simultaneous operation with more than 2 transmitters is not recommended (with optimum conditions, up to 8 transmitters max. are possible)
- Licence-free in the EU

16-channel PLL receiver

- Built-in speaker
- Including matching chip-on earphone with rubber ear hook
- Connection for optional audio tube earphone
- Audio output via 3.5 mm stereo jack
- Pilot tone squelch and noise squelch
- Status indication of rech. battery, indication of carrier signal
- Volume level control, belt clip
- Power supply via 2 x 1.2 V NiMH rech. battery AA size (not supplied) or low-voltage jack (5 V)

- Dimensions: 66 x 111 x 35 mm
- Weight: 97 g

Licence-free in the EU.

The hand-held microphone with integrated transmitter ATS-12HT matches the ATS-16 series and is available at option.

PROSOUND 03/2007

on the ATS-16R and components of the tour guide system

“An extensive system which is equipped to meet every requirement. Easily set up with perfect audibility. A functional system with perfect features for practical operations.”

Manufacturer information:

MONACOR INTERNATIONAL GmbH & Co. KG
Zum Falsch 36
28307 Bremen
Germany
info@monacor.com

Safety Notes and Warning Messages

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).

Remove the rechargeable batteries or batteries if the device is not in use for a longer period of time (e.g. more than a week). This avoids possible damage through leaking batteries.

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.

Batteries and rechargeable batteries must not be disposed of with household waste. They must be disposed of in accordance with local regulations for hazardous waste.

TECHNICAL SPECIFICATIONS

ATS-16R

General information

| | |
|-------------------------|------------------------------------|
| Description | 16-channel mono PLL audio receiver |
| Carrier frequency range | 863-865 MHz |
| Channels | 1 |
| Admiss. ambient temp. | 0-40 °C |

ATS-16R

Specifications receiver

| | |
|-----------------------|--|
| Power supply receiver | 2 x 1.2 V NiMH rech. battery AA size, low-voltage jack (5 V) |
| Width receiver | 66 mm |
| Height receiver | 111 mm |
| Depth receiver | 35 mm |
| Weight receiver | 97 g |
| Connections receiver | 3.5 mm stereo jack (earphones), 3.5 mm stereo jack (line out) |

ATS-16R

| | |
|------------|---------------|
| EAN code | 4007754191127 |
| Net weight | 0.156 kg |