



## 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 clip-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.”

## **TECHNICAL SPECIFICATIONS**

### **ATS-16R**

#### **General information**

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

#### **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)