

ATS-16T - Transmitter



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 transmitter,
for microphone operation and line audio signals.

- Integrated microphone
- Supplied with additional electret tie clip microphone
- Audio line input via 3.5 mm mono jack
- Status indication of rech. battery, indication of carrier signal
- Volume level control, belt clip
- Transmitting power: (tm) 10 mW (EIRP), operating range: approx. 110 m
- 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: 81 g

Licence-free in the EU.

Tekniset tiedot:

General information

| | |
|-------------------------|---|
| | : - |
| Description | : 16-channel mono PLL audio transmitter |
| Carrier frequency range | : 863-865 MHz |
| Audio frequency range | : - |
| Channels | : - |
| THD | : - |
| Dynamic range | : - |
| RF S/N ratio | : - |
| Operating time | : - |
| Admiss. ambient temp. | : 0-40 °C |
| Power supply | : - |
| Dimensions | : - |
| Total weight | : - |
| Connections | : - |

Specifications transmitter

| | |
|--------------------------|---|
| | : - |
| Transmitting power | : ? 10 mW |
| Operating range | : 110 m |
| Power supply transmitter | : 2 x 1.2 V NiMH rech. battery AA size, low-voltage jack (5Â V) |
| Width transmitter | : 66 mm |
| Height transmitter | : 111 mm |
| Depth transmitter | : 35 mm |
| Weight transmitter | : 81 g |
| Connections transmitter | : 3.5 mm mono jack (microphone), 3.5 mm mono jack (line in) |

| | |
|-------------------------|-----|
| Specifications receiver | : - |
| Audio signal receiver | : - |
| Power supply receiver | : - |
| Width receiver | : - |
| Height receiver | : - |
| Depth receiver | : - |
| Weight receiver | : - |
| Connections receiver | : - |