

## 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

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## Tekniske data

### 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	: -