Mini transmitter

Technical data



Mini transmitter

Frequency range	470 – 865MHz (specify at time of order)
Switching bandwidth	Up to 40MHz in 25kHz steps
Number of frequency tables	1
Number of factory pre-set frequencies	32
Modulation mode	Wideband FM
Frequency stability	±0.002%
Audio frequency response	50 – 18kHz
Signal-to-noise ratio	>100dB (±45kHz deviation)
Total harmonic distortion	<0.3% typ.
Output power	25mW nominal (50mW option available)
Audio gain control	0-30dB (in 8 steps)
LF cut	2 settings; flat, 80Hz
Input connector	Lemo™ 4 pin locking (3 pin option available)
Control	Infra-red key-fob remote
Battery type	2 x 1.5V alkaline LR3 AAA size
Battery life	5 to 7 hours depending on battery type. Audio recommends using NiMh type batteries
Operating temperature range	-20° C to +55° C
Weight	98 grams (including batteries)
Dimensions	48mm (W) x 82mm (H) x 16.5mm (D)
Accessories	Flexible clear antennae (straight) Neoprene pouch Belt clip

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