INF-EMET-900M2

Infrared system
Infrared transmitter

Key points

- **Large broadcast angle**
- **Mono or dual channels configuration**
- **Limited interference risks**
- **Broadcast confidentiality (infrared signal)**

Large broadcast angle
Up to 240° in dual channels

Limited interferences
2.3 / 2.8 MHz signal

Coverage 370m² max.
Dual channels configuration as below

Mono or dual channels
Multi-languages broadcast

More details

This infrared transmitter allows to broadcast information confidentially in a large closed area (900m²). Its lobed shape gives it an excellent broadcast angle.

Audio broadcast is made through modulation of infrared signals using 2,3 and 2,8 MHz frequencies. The combination of 2 transmitter sas dual channels allows to increase the coverage up to 1 350m² and the broadcast angle up to 240° . It is possible to combine even more emitters depending on the area to cover.

A wall / ceiling mounting kit is supplied with the product.

FEATURES	
Power supply	Mains supply 230V - 50/60 Hz
Frequencies	2,3 MHz (channel 1) 2,8 MHz (channel 2)
Coverage	Emitter (mono channel) = 900 m² 2 emitters combined (mono channel) = 1350 m²
Inputs	Line inputs : RCA, channel 1 and 2 Mic. inputs : 6,35mm jack channel 1 and 2
Dimensions (L x l x H)	286 x 159 x 540 mm
Weight	1,1 kg
Color	Anthracite
Accessories	Mounting kit + power supply

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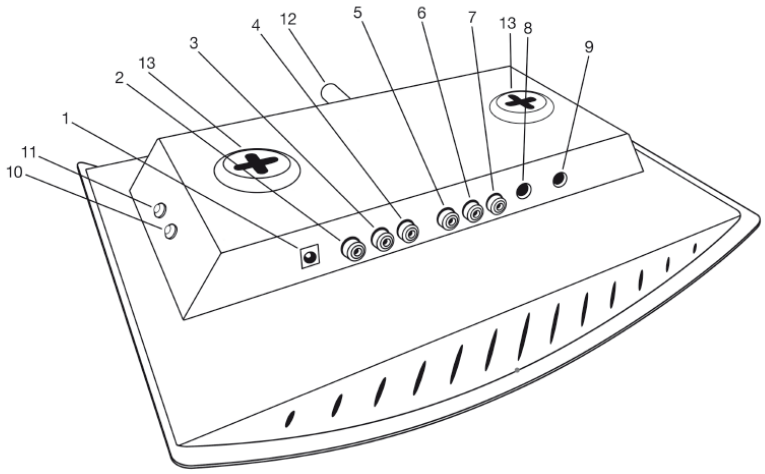
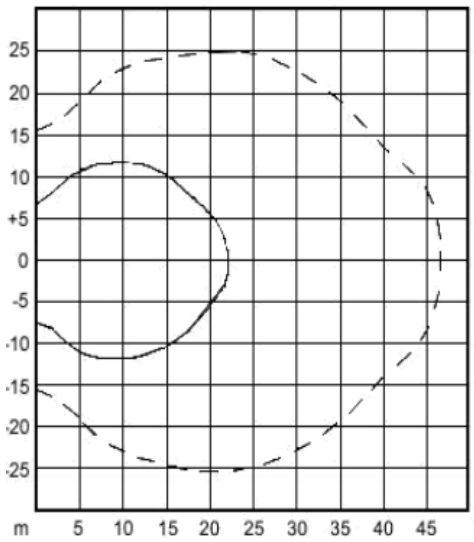
Rear



1) Power socket DC (28V)
2) L Audio-In (or A-channel Audio-In)
3) L Sync-Out (or A-channel Sync-Out)
4) L Sync-In (or A-channel Sync-In)
5) R Sync-In (or B-channel Sync-In)
6) R Sync-Out (or B-channel Sync-Out)
7) R Audio-In (or B-channel Audio-In)
8) L Mic-In (or A-channel Microphone-In)
9) R Mic-In (or B-channel Microphone-In)
10) LED-indicator for left or A-channel, green
11) LED-indicator for right or B-channel, red
12) Tripod mount
13) Wall mounting apertures

Coverage depending on configuration*



Legend:

—— Receiver coverage with INF-RECEPT-JACK35 model

– – – Receiver coverage with INF-CASQUE model

* These coverages are given as an estimation and depend of the room configuration.