

DHF HIGH POWER OUTDOOR SOUNDER

DESCRIPTION

- Amplified sounder for scheduled ringing and Safety an Emergency Procedure for outdoor use.
- DHF wireless control by Sigma master clock.
- 16 pre-recorded melodies stored in the internal memory of the product and/or a SD card.
- 2 LED indicators give the status of the sounder:
 - LED «~» indicates that the sounder is powered up.
 - LED «Ψ» is on during the communication with master clock in DHF mode.
- Compatible with SIGMA master clock in DHF mode.
- The volume can be adjusted on each device and for each melody.
- Consists of one (or two) horn type loudspeaker and one remote control unit.



STANDARDS

- Applicable standards: EN 55022 - EN 55024 - EN 60950 - EN 301-489-3 - EN 300-220-2.

TECHNICAL FEATURES

- **Melodies**..... Digital melodies and Lockdown messages stored in memory or SD card (16 melodies).
- **Amplifier**..... Integrated amplifier with volume control.
- **Digital format of the audio files**..... MP3.
- **SD CARD*** SD or SDHC, 32 GB maximum.
- **Duration of a melody**..... Variable depends on the recording.
- **Display**..... The number of the melody being played.
- **Loudspeaker**..... High power horn type loudspeaker for the outdoor.
- **Sound level**..... 110db maximum in adjustable 1 meter.

**For the Lockdown procedure messages we recommend the use of a BODET SD card. By using a card different from the one proposed by Bodet you become sole responsible for the proper operation of the Lockdown procedure.*

MECHANICAL FEATURES

- **Construction**..... White ABS fire retardant casing M3.
- **Protection index**..... IP 54, IK 08.
- **Operating temperature range**..... -20° to +55°C.
- **Weight**..... 2.75 kg (Melodys 1 Loudspeaker).
4.58 kg (Melodys 2 Loudspeakers).
- **Dimensions**..... Loudspeaker H254 x Ø 203 mm - Control unit H78 x L220 x D154 mm.

ELECTRICAL FEATURES

- **Power consumption**..... 100-240VAC ; 6-8.4VA
- **Power supply**..... 100-240VAC.
- **Audio cable**..... Delivered with 5 meters of cable (outstrip between controller module and Speaker 40 meters maximum).

REFERENCES

- 907 574..... DHF high power outdoor MELODYS 100-240VAC
- 907 584..... 2-Loudspeaker DHF high power outdoor MELODYS 100-240VAC

ACCESSORIES

- 907 542..... 3x external inputs
- 907 544..... Case 2 buttons Lockdown for external inputs
- 508 474..... SD card for Lockdown timbre and customized melodies



