

Melody generator

Melody generator

MELODYS
AUX

Description:

- ▶ Melody generator for amplified loudspeaker or PA system.
- ▶ Compatible with Sigma master clock in wireless mode (DHF).
- ▶ Aim at generating one or several melodies through an amplified loudspeaker or a sound system for announcing class change times (schools) or entry/exit/break time (factory) ...
- ▶ 16 pre-recorded melodies or messages can be controlled from the Sigma master clock according to a programming schedule.
- ▶ Each melody sound level is individually adjustable.
- ▶ Melodies can be selected within a choice of 16 pre-recorded files or by loading 16 new melodies on a SD memory card.



Technical features:

- ▶ 16 pre-recorded melodies.
- ▶ Melody selection and test.
- ▶ Plays MP3 format audio files.
- ▶ SD Card must be formatted to FAT16 and 2 GB maximum.
- ▶ Melody duration: depends on the recording.
- ▶ Power supply: 100 to 240VAC 50/60Hz.
- ▶ Audio output over 4-pin connector: 2 wires for dry contact + 2 wires for the AUX audio input.
- ▶ White ABS casing. M3 fire retardant.
- ▶ Dimensions : H202 x W150 x D82mm.
- ▶ Protection index: IP 31.
- ▶ Weight: 1 Kg.
- ▶ Operating temperature range: from 0° to +50°C.

Applicable norms :

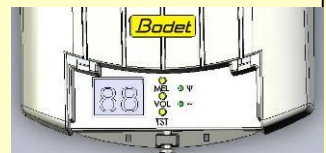
Standalone version = EMC 2004/108/EEC directive and 2006/95/EEC Low Voltage directive

- ▶ EN 60950: Safety of Information Technology Equipment.
- ▶ EN 55022: Information Technology Equipment radiated emission Standard.
- ▶ EN 55024: Information Technology Equipment Immunity Standard

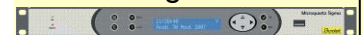
DHF version = R&TTE directive 1999/5/CEE

- ▶ EN 60950: Safety of Information Technology Equipment.
- ▶ EN 301-489-3 (EMC Specific conditions for Short-Range Devices).
- ▶ EN 300-220-3 (ERM Electromagnetic compatibility and Radio spectrum Matters).

Sounder keyboard



Sigma



Sound System

References

- ▶ MELODYS AUX 907 540
- ▶ SD card with pre-recorded melodies 508 474

