

# COMBO240

Multi-zone mixer/amplifier

**A powerful and versatile device at the heart of your installation**

ref 9751



- + All-in-one multimedia system
- + 6-way mixer
- + 5 independent zones simultaneously
- + 7-band graphic equalizer
- + Tele-paging and chime functions
- + Mountable in 19" wide racks
- + Removable fixation brackets

300



## SPECIFICATIONS

### FRONT PANEL :

- 6-channel volume controllers and 1-channel general volume controller
- Zone selection key
- Chime activation
- Alarm activation
- 7-band equalizer
- LED view meter : -20 to + 3 dB

### REAR PANEL :

- 6-channel gain controllers
- Priority mode and Phantom power supply available for channel 1 and 2
- Adjustable chime and alarm volumes

### REAR INPUTS/OUTPUTS :

- 5-pin DIN input to control the chime
- XLR line/micro input on channels 2-5
- RCA line input on channel 6
- Remote paging via a 3-pin connector
- AMP IN and PRE-AMP OUT connections
- LINK IN et LINK OUT connections
- High-impedance loudspeakers outputs for channels 1-5
- Low-impedance loudspeakers outputs 8 to 4 Ohms

### TECHNICAL SPECIFICATIONS:

- Dimensions : 420 x 320 x 88 mm (19" Rack mounting brackets supplied)
- Weight : 10.8 kg
- RMS power output: 240 W-RMS
- Output level / Impedance : - 100 V - 70 V - 8 and 4 Ohms



## MICDESK

Push-to-talk desk microphone  
ref 9748



Supplied with a COMBO240 5-pin cable to remotely activate the chime.

Jack cable without chime activation for the other amplifiers (COMBO60, COMBO130, PREZONE642).

### SPECIFICATIONS

- Push-to-talk button
- Frequency response : 40 Hz-16 kHz
- Sensitivity : -43 dB
- Impedance : 200 Ω
- Supplied with a 3-meter long cord
- Dimensions : 430 x 200 x 75 mm
- Weight : 1.05 kg

## MOD1

USB/SD reader and Tuner AM/FM receiver for COMBO240  
ref 9752



This module is a real multimedia player allowing you to play audio files from a SD card, USB key or hard disk and AM/FM tuner.

### SPECIFICATIONS

#### TUNER :

- Save your favourite stations
- Autoscan
- Manual scan
- FM coverage : 87.5 MHz - 108 MHz
- Frequency hopping : 50 kHz
- Antenna : 75 Ω asymétrique
- AM coverage : 522 kHz - 1620 kHz
- Frequency hopping : 9/10 kHz
- Antenna supplied

#### USB READER :

- Reading functions
- Searching functions
- Playlists programmation

- MP3 file reading via a FAT32 formatted hard disk or USB key.
- Detects up to 2000 files and 200 folders.
- 32-character ID3 identification (Folder name / Title / Artist / Album)

#### EQUALIZER :

- Preset modes: Classical / Pop / Jazz / Rock with LOUD mode

#### TECHNICAL SPECIFICATIONS:

- Sound-to-noise ratio : <70 dB
- Frequency response : 20 Hz - 20 kHz
- THD : <0.1%
- Max power consumption : 500 mA