OMNITRONIC Bundle MCS-1250 MK2

Art. No.: 20000961
GTIN: 4026397719543

The article is no longer in our assortment.

Features:

OMNITRONIC MCS-1250 MK2 6-Zone PA Amplifier

6-zone audio amplifier with matrix assignment, 2 x 50 W / 4 ohms per zone

- 6-zone stereo amplifier for multi-zone PA applications
- Updated version with touch pad wall controller
- 12 x 50 W/4 ohms per zone
- Bridge mode with 100 W/8 ohms individually selectable per zone
- Efficient Class D technology
- 6 stereo inputs expandable to 18 stereo zones with further units
- Matrix input assignment: input sources are freely assignable to each channel
- 6 pre-amp outputs to connect external power amplifiers
- Convenient control via touch pad wall controller or IR remote control
- Wall controller allows selecting the audio source and volume, treble, bass adjustment for each zone individually
- Signal inputs: 4 x stereo RCA, 2 x 3.5 mm jack and 1 x Toslink for digital audio signals
- Automatic gain control selectable for level matching of signal sources
- Terminals for IR emitters (accessory) allow extending the IR signals from the remote controls of the signal sources
- RS232 port enables two-way communication with a home automation system
- Trigger input for muting
- 6 trigger outputs for switching external amplifiers
- (19") 48.3 cm rack installation 2 U
- Control via IR remote control; RS 232
- The device can be connected via RJ-45 (F) mounting version to the PC
- The device can be connected via RS 232 to the PC
  Package contents
- 1 x remote control

Logistic

EAN / GTIN: 4026397719543
Weight: 17,00 kg
Length: 0.00 m
Width: 0.00 m
Heigth: 0.00 m

OMNITRONIC MCS-1250 MK2 Keypad

MCS-1250 MK2 touch pad wall controller

- Wall controller with touch-sensitive surface (touch pad) for amplifier MCS-1250 MK2
- Allows selecting and adjusting each zone individually: audio source, volume, treble, bass, mute, on/off
- Wiring to amp via hub and network cable (RJ-45)
- Control via IR remote control (optional)
- Monochrome LCD display
- The device can be connected via RJ-45 (F) mounting version to the PC
- Flush mounting

OMNITRONIC MCS-1250 MK2 Hub

MCS-1250 MK2 hub

- Hub for connecting up to 6 wall controllers to the amplifier MCS-1250 MK2
- The device can be connected via RJ-45 (F) mounting version to the PC
- Flush mounting

OMNITRONIC MCS-1250 MK2 IR Emitter

IR remote emitter for MCS-1250 MK2

- Operate your audio/video equipment in other rooms with your existing remote control
- The MCS-1250 MK2 wall controller picks up the signal from your remote control and the IR emitter sends the signal to the A/V component
- Supports all standard A/V components (HDD recorder, set-top box, satellite decoder and stereo) with an infrared sensor
- 3.5 mm jack plug for connecting the MCS-1250 MK2 amplfier
  Package contents
- 1 x transmitter

Technical specifications:

Weight:	16,16 kg

OMNITRONIC MCS-1250 MK2 6-Zone PA Amplifier

Power supply:	115/230 V AC, 50/60 Hz
Power consumption:	1250 W
Output power:	12 x 25 W RMS (8 ohms)
	12 x 50 W RMS (4 ohms)
	6 x 100 W RMS bridged (8 ohms)
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)
Frequency range:	20 - 20000 Hz
S/N ratio:	>85 dB
THD:	<0,1 % at 1 kHz
Impedance:	Input: 47 kOhm
Control:	IR remote control; RS 232
Circuitry:	Class D
Control elements:	Mode switch (stereo/bridged), power switch

Controls:	Short-circuit; overheat; overload
Status LED:	Standby, power, peak
Connections:	Input: line via 4 x stereo RCA
	Input: line via 2 x 3.5 mm jack (stereo) mounting version
	Input: line via 1 x toslink
	Input: Keypad via 1 x RJ-45 (F) mounting version
	Input: IR-Extension/receiver via 7 x 3.5 mm jack (mono) mounting version
	Input: mute function via 1 x 3.5 mm jack (mono) mounting version
	Output: Trigger via 6 x 3.5 mm jack (mono) mounting version
	Output: speaker via 6 x screw plug-in terminal
	Home automation via 1 x DB-9 (F) mounting version
Input sensitivity:	250 mV
PC connect:	Via RJ-45 (F) mounting version
	Via RS 232
Housing design:	(19") 48.3 cm rack installation 2 U
Dimensions:	Width: 48,3 cm
	Depth: 42 cm
	Height: 8,9 cm
Weight:	12,70 kg
Remote control	
Battery:	2 x 1.5 V AAA Micro R03 zinc carbon included

OMNITRONIC MCS-1250 MK2 Keypad

Control:	IR remote control (optional)
Display type:	Monochrome LCD display
PC connect:	Via RJ-45 (F) mounting version
Housing design:	Flush mounting
Dimensions:	Width: 8,65 cm
	Depth: 3,65 cm
	Height: 8,65 cm
Weight:	0,10 kg

OMNITRONIC MCS-1250 MK2 Hub

PC connect:	Via RJ-45 (F) mounting version
Housing design:	Flush mounting
Dimensions:	Width: 48,3 cm
	Depth: 42 cm
	Height: 8,9 cm
Weight:	0,062 kg

OMNITRONIC MCS-1250 MK2 Remote Control

Battery:	2 x 1.5 V AAA Micro R03 zinc carbon included
Weight:	0,068 kg

OMNITRONIC MCS-1250 MK2 IR Emitter

Weight:	0,02 kg