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**Features:****OMNITRONIC MCS-1250 12-channel amplifier**

6-channel audio amplifier with matrix assignment 12 x 50 W/4 ohms

- 12 x 50 W/4 ohms
- Ideal for multi-zone applications
- 6 stereo inputs expandable to 18 stereo zones with further units
- Matrix input assignment: input sources are freely assignable to each channel
- Volume, Treble, Bass adjustment with controller MCS-1250R for each output individually
- Incl. IR remote control
- Incl. 6 controllers MCS-1250R
- Signal inputs via stereo RCA sockets
- Signal outputs via terminal blocks
- Bridged switch for bridging
- LED indicators on the front panel
- Rack installation

**OMNITRONIC CS-6 Ceiling Speaker white**

6.5" full-range flush-mount speaker, public address systems 100V, 5 W RMS, Ø 19.5 cm

- For speech and background music in indoor PA systems
- Easy installation
- White metal grille
- Scratchproof and shockproof
- For application areas such as: Installation; restaurants, bars and hotels; sports centres/gyms

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**Logistic**

## Technical specifications:

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Weight: 23.47 kg

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### OMNITRONIC MCS-1250 12-channel amplifier

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|-------------------------------|---|
| Power supply:                 | 115/230 V AC, 50/60 Hz                                  |
| Power consumption:            | 1250.00 W   |
| Output power:                 | Max. 600 W  |
| Frequency range:              | 20 - 20000 Hz   |
| Dimensions:                   | Width: 48.3 cm<br>Depth: 42 cm<br>Height: 8.9 cm        |
| Weight:                       | 11.25 kg  |
| Battery:                      | 2 x button cell 3.0 V CR2025 lithium manganese built-in |
| Output power sine:            |   |
| Stereo 4 ohms:                | 12 x 50 W   |
| Stereo 8 ohms:                | 12 x 25 W   |
| 8 ohms bridged:               | 6 x 100 W   |
| Distortion:                   | 0.01 % (1 kHz)  |
| S/N ratio:                    | 85 dB   |
| Input sensitivity:            | 250 mV  |
| Input impedance:              | >47 kohms   |
| Zone input connectors:        | 6 x stereo RCA  |
| Link:                         | RS-232  |
| Zone output connectors:       | Terminal blocks   |
| Controller connector:         | RJ45  |
| LED indicators (per channel): | Signal  |
| Dimensions:                   | 482 x 420 x 102 mm                                      |

### OMNITRONIC CS-6 Ceiling Speaker white

|                  |  |
|------------------|--|
| Power:           | Program: 10W<br>Rated: 5W RMS                      |
| Frequency range: | 100 - 10000 Hz                                     |
| Sensitivity:     | 90 dB (1W/1m)                                      |
| Max. SPL:        | 100 dB   |
| Impedance:       | Public address systems 100V                        |
| Setup:           | Easy installation                                  |
| Power tapping:   | 1.25W; 2.5W; 5W RMS via spring terminal switchable |
| Speaker:         | 1 x full range loudspeaker 6.5"                    |

|                      |                                     |
|----------------------|-------------------------------------|
| Type of speaker:     | Flush-mount speaker                 |
| Material:            | ABS Acrylonitrile butadiene styrene |
| Color:               | White, scratchproof and shockproof  |
| Mounting dimensions: | Ø 19.5 cm                           |
| Dimensions:          | Depth: 7 cm<br>Diameter: Ø 23 cm    |
| Weight:              | 0.89 kg                             |

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**Scope of delivery:**

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**1 x OMNITRONIC MCS-1250 12-channel amplifier**

1 x remote control

**12 x OMNITRONIC CS-6 Ceiling Speaker white**

1 x device

1 x user manual