



Complete modular system for VAS, voice alarm system, **METCUBE**, certified to **EN 54-16**, enclosed in a compact unit including power supply, control system, selective microphone. Configuration, management, monitoring, via LAN network, using the software [COMETA](#). Free download [control App](#) for sound diffusion also available. It fulfills all the EVAC requests, further adding useful features as multiroom functionality (for music and speech broadcasting) and interfaceability with the other external systems.

- **EN54-16 certified**
- Available in 2 version: up to **4 zones** or up to **8 zones**
- Expandable up to 540 W total wattage (1000W vocal), up to 8+1 power amplifiers (not included)
- Each amplifier drives a single speakers line
- *Optional interfaces available for A-B double line ([MET4SC](#) o [MET8SC](#))*
- Built-in microphone and pre recorded messages, activatable from the front panel or remotely
- Possibility of sending messages / calls simultaneously on multiple zones
- 4 analog AUX monitored inputs
- 8 analog AUX not-monitored inputs (**8 zones version only**)
- Monitored trigger inputs for activating events (alarm, evacuation, etc) from the fire

alarm central unit or other devices (8 on the 4 zones version; 16 on the 8 zones version)

- Compact unit **complete with battery charger EN54-4 compliant and compartment for 2 batteries** (up to 42 Ah)
- USB connector for firmware upgrades and configurations
- SD card reader to store EVAC messages and messages linked to events
- Digital bus "**evac bus**" dedicated for emergency paging stations (eg. [METMC8C](#), [METMC1A](#))
- Bus "**remote bus**" for interfacing with zone audio controls (eg. [MZ830](#) and [CZ83](#))
- RS232 serial port, Ethernet port
- Supports Modbus over TCP/IP
- Metallic case, wall-mountable with [METSPC](#) wall bracket (not included) or on EN54 [rack](#) with [METAMR9](#) front panel kits (not included).
- Models available: METCUBE4Z18, METCUBE4Z27, METCUBE4Z42, METCUBE8Z27, METCUBE8Z42, METCUBE4Z, METCUBE8Z

Power supply: 230 Vac and 24 Vdc

Color: White (Ral 7035)

Dimensions: H 310 x W 432 x D 372 mm (7 RU)

Weight: 12.5 kg (without batteries and amplifier)

## Available variants

### METCUBE4Z27

Compact main unit 4 single lines. 4 monitored analog inputs + 2 digital audio.  
8 monitored 'trigger' inputs for activating events.  
2x 27Ah batteries.

### METCUBE4Z18

Compact main unit 4 single lines. 4 monitored analog inputs + 2 digital audio.  
8 monitored 'trigger' inputs for activating events.  
2x 18Ah batteries.

### METCUBE4Z42

Compact main unit 4 single lines. 4 monitored analog inputs + 2 digital

audio.  
8 monitored 'trigger' inputs for  
activating events.  
2x 42Ah batteries.

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METCUBE8Z27

Compact main unit 8 single lines. 4  
monitored analog inputs + 8  
unmonitored analog inputs + 2 digital  
audio.  
16 monitored 'trigger' inputs for  
activating events.  
2x 27Ah batteries.

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METCUBE8Z42

Compact main unit 8 single lines. 4  
monitored analog inputs + 8  
unmonitored analog inputs + 2 digital  
audio.  
16 monitored 'trigger' inputs for  
activating events.  
2x 42Ah batteries.

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METCUBE8Z

Whithout batteries

METCUBE4Z

Whithout batteries