

SYSTEMS AND CONTROL / VOICE ALARM EN 54 / MODULAR

ZS-2000M

CONTROL UNIT FOR PUBLIC ADDRESS AND VOICE ALARM SYSTEM EN 54 ZS





High reliability



8 speaker zones, expandable to 2.000 zones



Error logging and storage



PC-based configuration and control software

ESPECIALLY RECOMMENDED IN:



All sectors

DESCRIPTION

Main control unit which performs audio matrix functions with 8 output zones, message player, emergency microphone monitoring, amplifier control with automatic switching to the reserve amplifier in case of fault and loudspeaker line monitoring. Totally configurable through PC. 8 loudspeaker zones, extendable to a maximum of 2,000 zones. 100 V line switching with two operating modes: connection for 1 paging amplifier and 1 amplifier for each of the audio sources with 4 aux inputs maximum or connection for 1 amplifier every 2 zones. Direct connection or through Ethernet using the ZS-200M microphones.



TECHNICAL CHARACTERISTICS

DIMENSIONS

WEIGHT

9.5 kg

PA and EN 54 PAVA alarm system control unit
8 loudspeaker zones.
Extendable to 2,000 zones maximum with ZS-2000M.
Monitoring of 8 loudspeaker lines (A+B).
Monitoring of ZS-200M microphones.
100 V line switching with two operating modes: connection for 1 amplifier per audio source or connection for 1 amplifier for every 2 zones distributed to 8 output zones for loudspeakers.
Message player with 512 MB storage capacity.
Error register and storage.
EN 54-16 certified.
8 inputs and 8 outputs through contact closure.

POWER SUPPLY

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483 x 88 x 425 mm depth. 2 U 19" rack