

C.I.E. MD2400SA ANALOGUE, ADDRESSABLE FIRE ALARM CONTROL PANEL

DATASHEET



- Capacity: 2 high power loops “CORE protocol”
- Maximum 126 addresses per loop
- Dimensions (H x W x D) : 330 x 390 x 160mm
- Equipped with a 3,5” colour touch screen
- Built-in power supply: 27V 1A+0,6A
- Batteries (not included): 2x 12V 17Ah – Genesis



EN54-13 CERTIFICATE : MD2400SA: B-9072-FD-1049

DESCRIPTION

The C.I.E. MD2400SA, analogue addressable fire detection and fire warning control panel for buildings, has been designed in accordance with European Standards EN54-2:1997/A1:2006 and EN54-4:1997/A1:2002/A2:2006.

The C.I.E. MD2400SA has a maximum capacity of 2 loops. A maximum of 126 addressable components can be connected to both loops. Programming of the C.I.E. is done using the menu structure on the touch screen or by means of the MD2400SA licenced configuration software.

The C.I.E. MD2400SA is equipped with 4 relays, including 1 monitored output, 1 Fail-safe relay for “General Fault” and 2 programmable relays with double potential free change-over contacts.

TECHNICAL DATA

Materials	Substructure in steel plate and cover in PVC
IP rating	IP40
Mains power supply	230Vac 50Hz
Quiescent current	265mA
Alarm current	310mA (with factory settings of the C.I.E.)
Maximum standby consumption (Imax A)	800mA@27Vdc
Maximum consumption in alarm (Imax B)	1,2A@27Vdc
Maximum charge monitored output	15 ROSHNI RoLP sounders

Changes can be made without prior notice