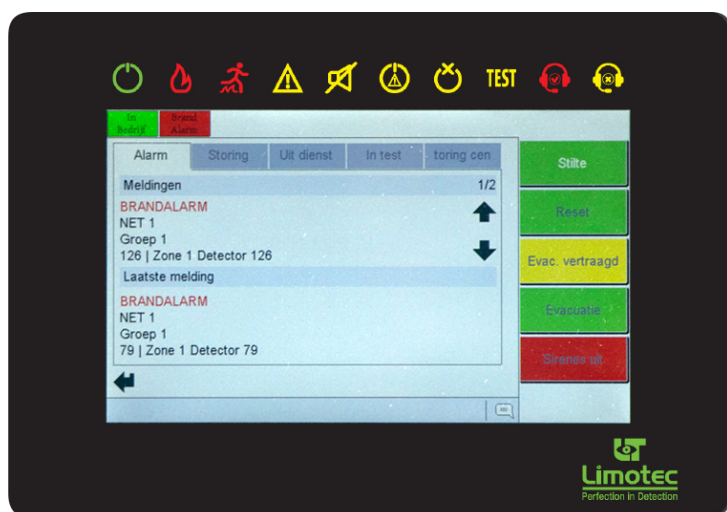


MD2400 LCD OPERATOR CONSOLE/REPEATER PANEL WITH CAPACITIVE TOUCH SCREEN - ART. 241200 -

DATASHEET



- Housing materials: black lacquered metal with 3mm tempered glass front
- Dimensions (H x W x D) : 156 x 220 x 42mm
- Supply voltage : 20Vdc to 28Vdc
- Quiescent current: 40mA@24Vdc
- Alarm current: 55mA@24Vdc



EN54-13 CERTIFICATE :
MD2400/MD2400L: B-9072-FD-954

DESCRIPTION

The MD2400 LCD operator console/repeater panel is equipped with a 7 inch capacitive colour touch screen for displaying the various information and all essential controls of the system. The general symbols at the top of the screen are of the "Secret until lit" type, meaning they are visible only when the corresponding event is present on the system and can only be operated when active.

The MD2400 LCD operator console/repeater panel can be set up as a operator console, with full functionality, or as a repeater panel, with limited user functions, using the configuration software.

Communication between the C.I.E. MD2400 and the MD2400 LCD operator console/repeater panel is by means of the RS485 I/O bus. A maximum of 16 MD2400 LCD operator consoles/repeater panels can be connected, with a maximum of 5 peripheral modules on the redundant I/O bus of the C.I.E. MD2400.

The hardware of the MD2400 LCD operator console/repeater panel is designed to be used as a redundant or non-redundant module, depending on the connections made.

TECHNICAL DATA

Operating temperature	-5°C to +40°C (EN54-2)
IP rating	IP30
Screen brightness	Adjustable via the built-in menu or via the configuration software – current consumption depends on brightness setting
Compatibility	Can only be used in combination with a C.I.E. MD2400 equipped with a main processor card Generation 3
Addressing	Binary by means of a DIP switch
Entrées de câble	<ul style="list-style-type: none"> • 4 gland entries 16mm (2 at top and 2 at bottom) • Rectangular rear opening

Changes can be made without prior notice