MORLEY-IAS MAX 1 LOOP PANEL, 99D+99I/O DEVICES



The MA-1000 panel has a 7 "TFT touch display $(800 \times 480 \text{ with backlight})$ with 256 colours for entering the control panel programming data and interacting with the operators.

The panel, offer a stand alone solution for small sites that requires high loop power capacity to drive multiple Intelligent Audiovisual Devices on the same detector wiring, reducing system costs and installation time.

Max panels offer multiple installation options, in addition to standard wall mounting: special frames are available for flush mounting.

PART. NO

MA-1000-XX

FEATURES

- 4 access levels in accordance with EN 54 standards
- Programmable text (32 characters) for points and zones
- Up to 150 soft zones, 400 logical groups
- Control-by-event (CBE) equations for activations with logical operators
- Historical log stores 10,000 events, plus 4,000 active events in non-volatile memory
- Clock in real time
- Auto-programming lines with automatic recognition of the model of the devices
- Decision algorithms for the alarm, pre-alarm and faults
- Automatic day / night sensitivity change
- Indication of the need to clean the smoke sensors
- Programmable alarm threshold for all sensors
- Walk-Test function by zone
- Built in RS485/RS232

ACCESSORIES

MA-1BZL Flush bezel kit for MA-1000

TECHNICAL SPECIFICATION

MAIN POWER SUPPLY	100-240 V AC +/- 15%, 50 / 60 Hz 1,2A @ 230 V AC	PROTECTION CLASS	IP30
BATTERY CAPACITY	2x 12V / max. 12Ah	DIMENSIONS (H X W X D)	265 x 365 x 145 mm
LOOP POWER	750 mA	OPERATING TEMPERATURE	C°5- to C°40+
OUTPUTS	1 fault (NO/NC); 1 alarm and 2 optional (NO/NC or monitored 1 A, balanced with resistor or diode)	STORAGE TEMPERATURE	C°10- to C°50+
SOUNDER OUTPUT	1 (monitored 1 A, balanced with resistor or diode)	HUMIDITY	%5 - %95 non-condensing
24 VDC OUTPUT	max. 1 A	WEIGHT	2 KG
COLOR	RAL 9002		