



ALARM PANEL

Configurable 4 channel alarm panel

PRELIMINARY PRODUCT SHEET

FRONT VIEW



DESCRIPTION

Application

ALTO is an alarm annunciator panel that monitor up to 4 sensors (dry contact) and provide individual visible and audible alarm in case of abnormal situation. It's appropriate too for flooding detection and fire detection

Functional characteristics

Display

High efficiency LEDs: ON / OFF, line fault, alarm per channel.
Blinking display to identify unacknowledged alarms.
Legendary labels for channel identification.

Sound signal

Integrated buzzer 80dB.
Buzzer output for outdoor use or noisy area.

Functions

- 4 alarm channels for dry contact sensors
- Time delay selection per channel (0 / 10s)
- Contact type selection per channel (N.O. / N.C.)
- Line monitoring selection per channel
- LEDs test and acknowledgment push button
- Reset push button (for fire detection)
- On/Off push button for special case use

Outputs

- External buzzer output (powered in 12/24VDC, max 0.34A)

Mechanical characteristics

Dimensions et weight

- L x W : 110x110 mm
- Weight : 0.4Kg

Mode of fixation

- Console mounting

Conditions environnementales

- Temperature : 0..55°C
- Ingress protection : IP65 (front)

Electrical characteristics

Power supply

- Voltage : 9-32VDC
- Consumption : 1 A max (incl. External buzzer output)

Power supply protection

- Fuse for overcurrent
- Diode against polarity inversion

Connections

- Screw terminal block, max. section of cable 1.5mm²

Standards and Approvals

- Not applicable

Related products

Fire detector



(smoke, heat, flame)

Bilge detector



Sounder



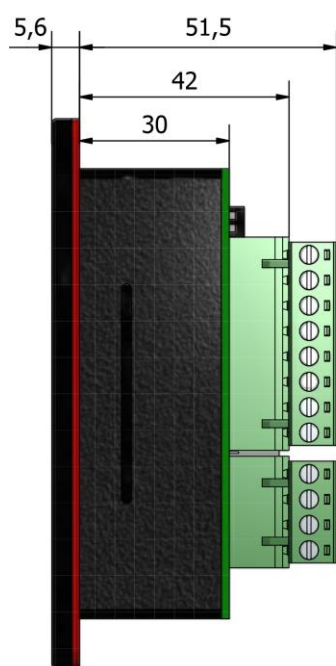
Sounder & beacon



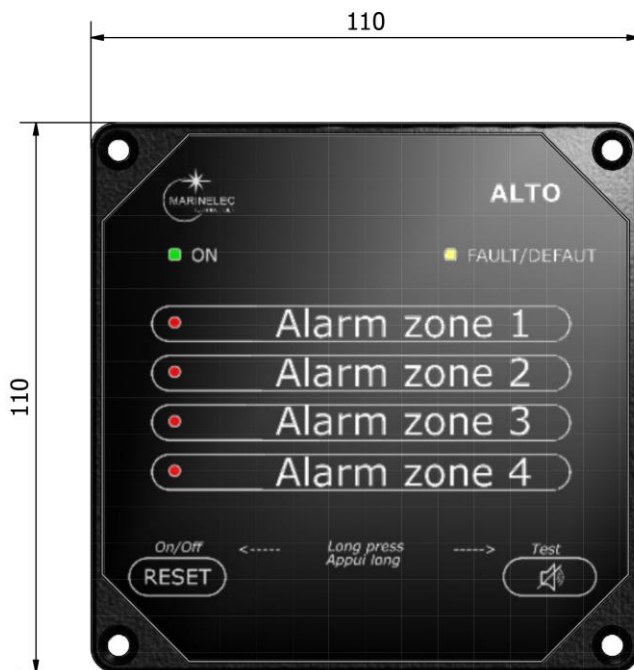
Option

- Wall-mount housing and cable glands

Side and rear views



Joint d'étanchéité
Sealing seal



Découpe d'encastrement : 92x92mm
Cut-out dimensions : 92x92mm