Technical Data Sheet

P-1603 Alarm Control Panel
Art. No. 4000016817

PHONTECH
by ZENITEL GROUP

DESCRIPTION:
The P-1603 is a manual alarm control unit in the MPA system. It is designed for flush mounting.

FEATURES:
- RS485 data communication with MPA1600 Operation Unit
- 4 alarm keys marked with the text "ALARM" and red color
- Cancel key
- Protection against unauthorised use by means of time-trap functionality (the alarm keys and the Cancel keys must be held for 1 sec. before activation)
- 6 LEDs indicating alarm status in each zone
- LED indicators for all keys
- Dimmable backlight and LEDs, remotely controlled from the adjacent MPA P-1601 Control Unit

ELECTRICAL SPECIFICATIONS:

Power supply	24VDC from Control rack (+/- floating)
Power consumption	2,4W
Termination	Terminal block
Compass safe distance	50cm

ENVIRONMENTAL SPECIFICATIONS:

Temperature	-15 to +55°C
Humidity	20% to 80% non-condensing
Protection	IP-44

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MECHANICAL SPECIFICATIONS:

Dimension (WxHxD)	144x96x40 mm, console mounted
Weight	0.5 kg
Material	Aluminium / steel
Colour	RAL 9005 / natural
Mounting	Console
Fixing	4 pcs M4 bolts
Access	Front
Cable entry	Rear
Cable type	2 pair cable, twisted pairs, min 2x2x0.5mm2
Manufacturer	Zenitel

CERTIFICATES / COMPLIANCES:

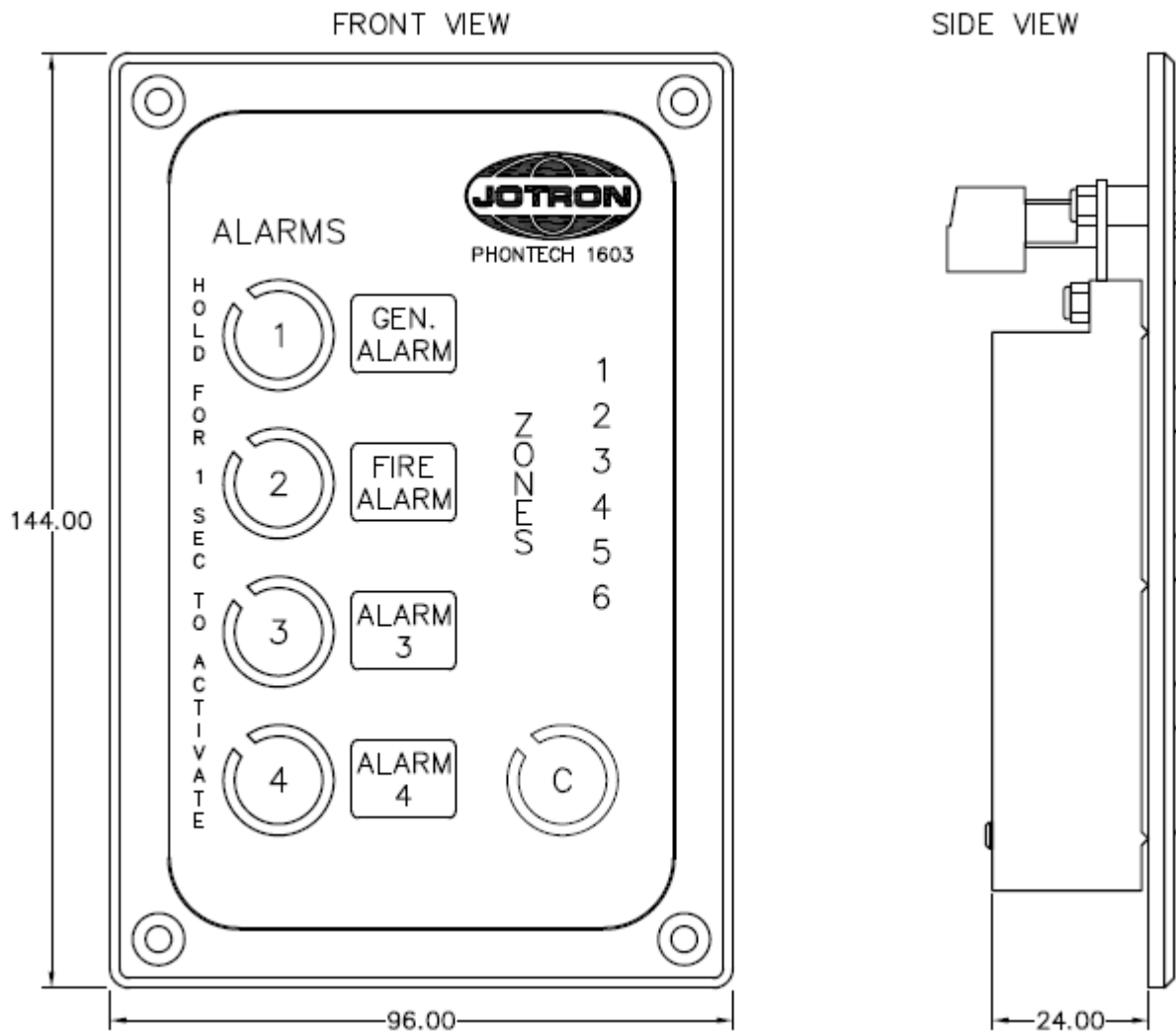| |
|---|
| Complies to IEC 60945 Marine equipment |
| The unit has a DNV/ABS/RMRS/CCS/RINA type approval |

RELATED PRODUCTS:

MPA P-1600	PAGA Central unit
MPA P-1601	PAGA Control unit with goose neck microphone
MPA P-1601b	PAGA Control unit with handheld microphone

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DIMENSIONS / LAYOUT

FRONT VIEW

SIDE VIEW

REAR VIEW

J1 1 2 3 4 5 6 7 8 9 10

116.00 129.00

68.00
81.00

CUT−OUT AND MOUNTING DIMENSIONS.