



4000016819

## P-1601b PAGA Control Unit

Note: This product is only available as spare part.

### Description

- ✓ Handheld Microphone
- ✓ RS485 data communication with MPA P-1600 Operation Unit
- ✓ 6-zone selection keys
- ✓ PA (normal paging) key
- ✓ Emergency PA key marked with red color
- ✓ Emergency PA key is protected against unauthorized use by means of time-trap functionality (the emergency PA key must be held for 1 sec before activation)
- ✓ Dimmer key
- ✓ Status LED for system A and system B
- ✓ LED indicators for all keys
- ✓ Dimmable backlight and indication LEDs
- ✓ Local mute relays
- ✓ Complies with IEC 60945 Standard for Marine Equipment
- ✓ DNV-GL/ABS/RMRS/CCS/RINA type approval

The MPA P-1601 is a full facility operator control unit in the MPA system. It is designed for flush mounting.

# Specifications

## MECHANICAL

Dimensions (WxHxD)	144x144x43 mm (depth behind console excluding cables)
Weight	0.6 kg
Color	RAL 9005 / Natural
Material	Aluminium / Steel
Mounting	Console
Fixing	4 x M4 bolts
Access	Front
Cable Entry	Rear
Cable Type	3-pair cable, twisted pairs, min. 3x2x0.5 mm <sup>2</sup>

## ELECTRICAL

Power Supply	24VDC from Control rack (+/- floating)
Frequency Range	300-5000 Hz
Power Consumption	7.2 W
Microphone Input Level	10 mV
Termination	Termination Block
Compass Safe Distance	80 cm

## ENVIRONMENTAL

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