

4000200500



Industrial Telephone



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DESCRIPTION

- Integrated loudspeaker/microphone
- Hands-free, duplex communication
- 2" Graphic backlit display:
 - Menus and navigation wheel/key
 - Contact list
 - Caller ID
- Dimmable backlight (keypad)
- Privacy switch (Do not disturb) with priority override
- Manual PTT (push-to-talk) key
- 3 pcs programmable direct access keys (A-B-C)
- Volume adjustment with override
- Speakerphone SPL level >85dB(A) (integrated loudspeaker)
- Bulkhead mounted
- MMI according to IEC 62288 Ed 2.0
- Status/health indicator
- Multiple ring melodies
- Integrated call relay for external signal device
- Output to external loudspeaker, 8 W, SPL level > 110dB (loudspeaker dependent)
- Headset connection
- Complies with IEC 60945 Standard for Marine Equipment
- DNV/ABS/RMRS/CCS type approval and compatible with NORSOK

The P-6212 is intended for installation outdoors or in harsh environments inside. This is a UpN digital station with loudspeaker, internal microphone, memory functions, etc. It is equipped with an amplifier for an additional external loudspeaker and a relay for external call signal devices (beacons, sirens, etc.).

SPECIFICATIONS

MECHANICAL

Dimensions (WxHxD)	144 x 216 x 91.3 mm
Weight	1 kg
Material	Plastic (PC/ASA)
Color	Grey – RAL 7021/7043
Mounting	Bulkhead / Direct or Bracket
Fixing	4 x M4 bolts
Access	Front
Cable Entry	Side / Bottom – through Glands (optional)
Connector Type	RJ45
ELECTRICAL	
Power Supply	System / Line feed (Basic telephone operation). Additional 24V/1.5A input for call relay and amplifier for external loudspeaker.
Line Format	UpN (Digital 2Wire – 2B+D)
Power Consumption	10W (max – external loudspeaker)
Termination	Line: RJ45, two center cores. External loudspeaker/external signal device, etc: clamp terminals.
Compass Safe Distance	>5 m
External loudspeaker	8W / 20Ω
External signal device, Call relay	6.3 A (max)
ENVIRONMENTAL	
Temperature	-25°C to +55°C
Humidity	+93% (at +40°C)
Ingress Protection Rating	IP-56 (exposed)
UL94	VO

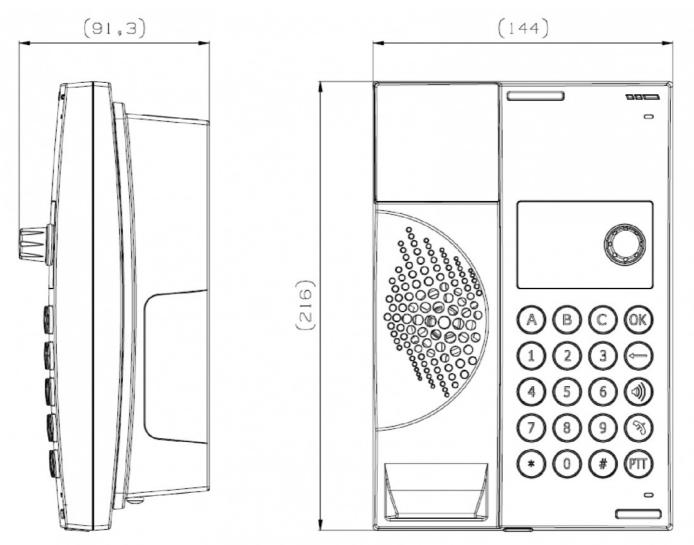
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TECHNICAL DIMENSIONS



ACCESSORIES



P-6035/10 Item number: 4000014774

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