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**P-5111H**

Telephone for Headset

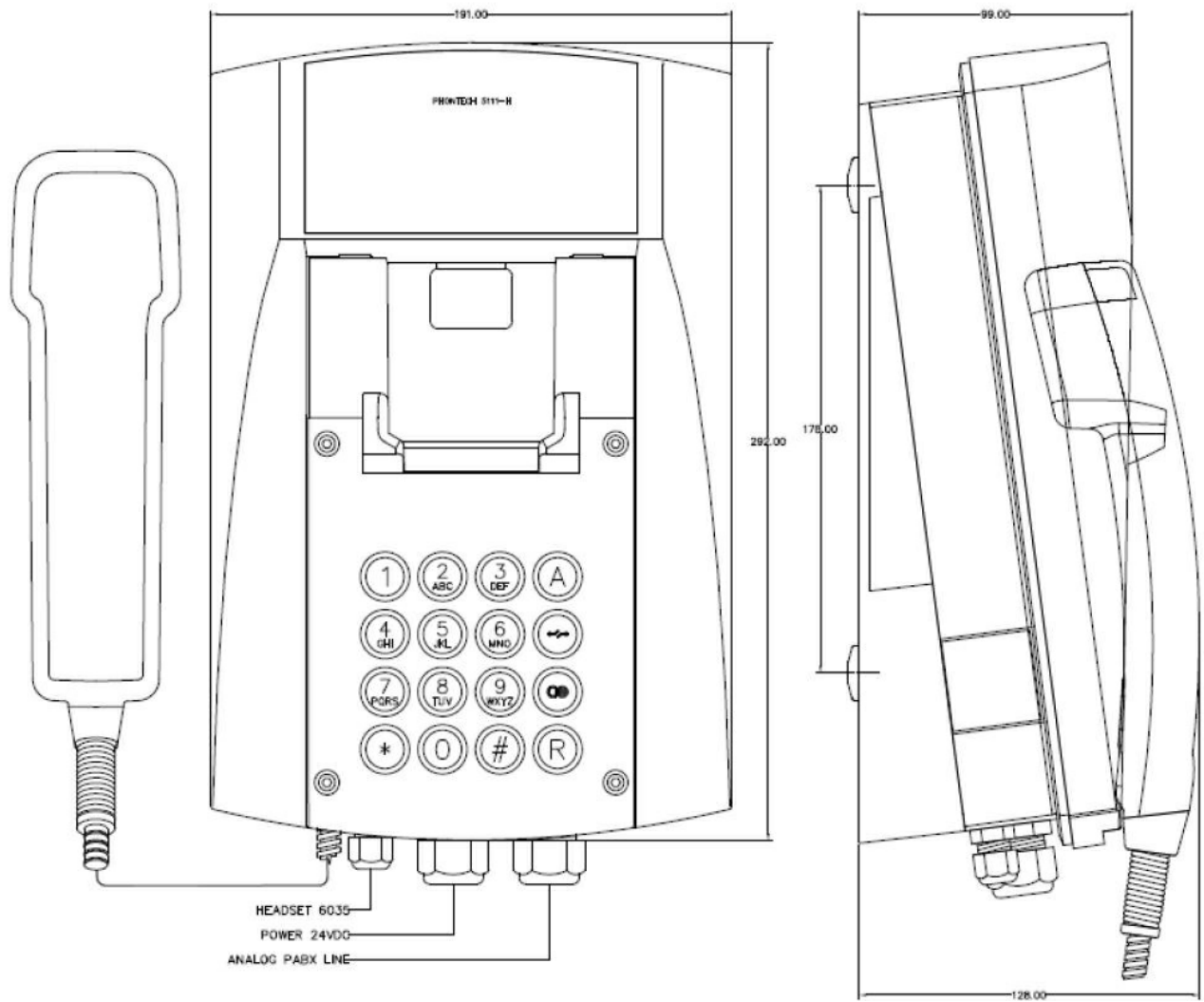
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## Description

- ✓ Headset interface
- ✓ Watertight
- ✓ Strong call tone  $\geq 95\text{db (A)}$ , 1m
- ✓ Shock resistant housing
- ✓ Complies with IEC 60945 Standard for Marine Equipment
- ✓ DNV-GL type approval

The P-5111H is a desk or wall mounted watertight analog telephone for industrial and exposed environments. The telephone is equipped with a headset interface for use in noisy environments.

## Technical Dimensions



# Specifications

## MECHANICAL

Dimensions (WxHxD)	191x317x128 mm
Weight	2.4 kg
Material	Polycarbonate
Color	RAL 9005
Mounting	Desk / Wall
Fixing	4 x M6 bolts
Access	Front
Cable Entry	Bottom
Gland Type	2 x M20, 1 x M20 blind plug, 1 x M12 blind plug

## ELECTRICAL

Power Supply	22-32 VDC / 0.5 W
Telephone line feed voltage	24-64 VDC
Ring Voltage / Frequency	30 < R < 90V / 16 < F < 68 Hz
Dial Method	PD (1.5:1 (60/40ms) or 2:1 (66.7/33.3ms)) / DTMF (ITU-T Q23)
Ringing Volume	≥ 95 dB(A) at 1 m distance
Termination	Screw terminals ≤1.5 mm <sup>2</sup>
Headset Volume	Adjustable up to +20 dB
Compass safe distance	>5 m

## ENVIRONMENTAL

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Temperature -25°C to +55°C  
(Storage: -30°C to +70°C)

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Humidity +93% (at +40°C)

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Ingress Protection Rating IP-65

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