

4000017923C

P-6200

Central Unit



DESCRIPTION

- Up to 24 analog or digital lines per unit
- 48 VoIP registrations per unit
- 2 x 100 Mbit Ethernet ports
- Modular terminal interface design
- PBX features such as group calls, paging groups, alert groups, conferences, switchboard, direct inward dialling
- VoIP or FXO trunk lines
- SIP/RTP protocol support
- Dual redundant power supply
- Complies with IEC 60945 Standard for Marine Equipment
- DNV-GL, ABS, RMRS type approval and compatible with NORSOK

The Phontech P-6200 Central Unit is a digital communication system meeting all aspects of internal and external communication, and information exchange on-board vessels, offshore installations and to/from onshore operation centers.

SPECIFICATIONS

MECHANICAL

Dimensions	19" 1U rack mounted, D=246 mm
Weight	3.5 kg
Color	RAL 9005
Material	Steel / Plastic
Mounting	Rack/ Console
Fixing	2 x M5 bolts
Access	Front
Cable Entry	Rear and Front
Connector Type	RJ45

ELECTRICAL

Power Supply	220/110 VAC, 48/24 VDC (dual redundant)
Power Consumption	12 W (idle), 65 W (max)
Heat Dissipation	35 W (max)
Compass Safe Distance	0.2 m

ENVIRONMENTAL

Temperature	-15°C to +55°C
Humidity	+93% (at +40°C)
Ingress Protection Rating	IP-20

TECHNICAL DIMENSIONS

