

4000019765

## ICS 6200R



### Central Unit

- ✓ 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 and more
- ✓ VoIP or FXO trunk lines
- ✓ SIP/RTP protocol support
- ✓ Dual redundant power supply
- ✓ Complies with IEC 60945 Standard for Marine Equipment
- ✓ DNV-GL, ABS type approval and compatible with NORSOK

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## Description

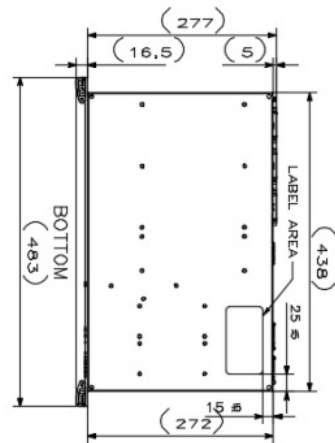
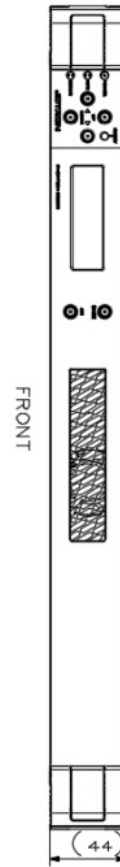
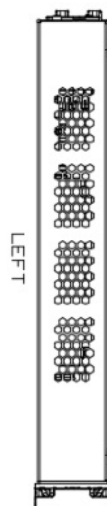
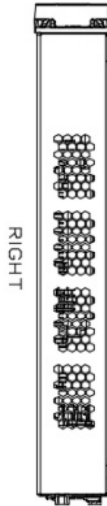
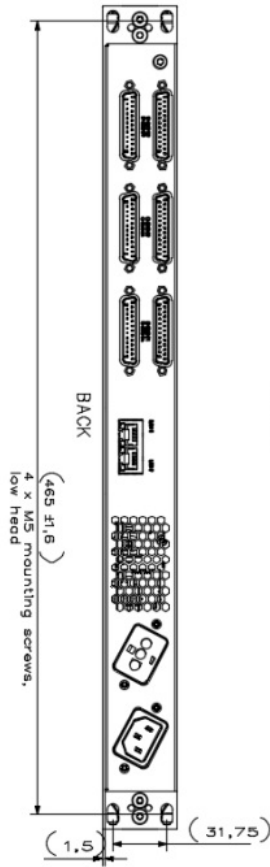
The Phontech P-6200 Central Unit is a digital communication system meeting all aspects of internal and external communication, and information exchange on-board vessels, offshore installations and to/from onshore operation centers.

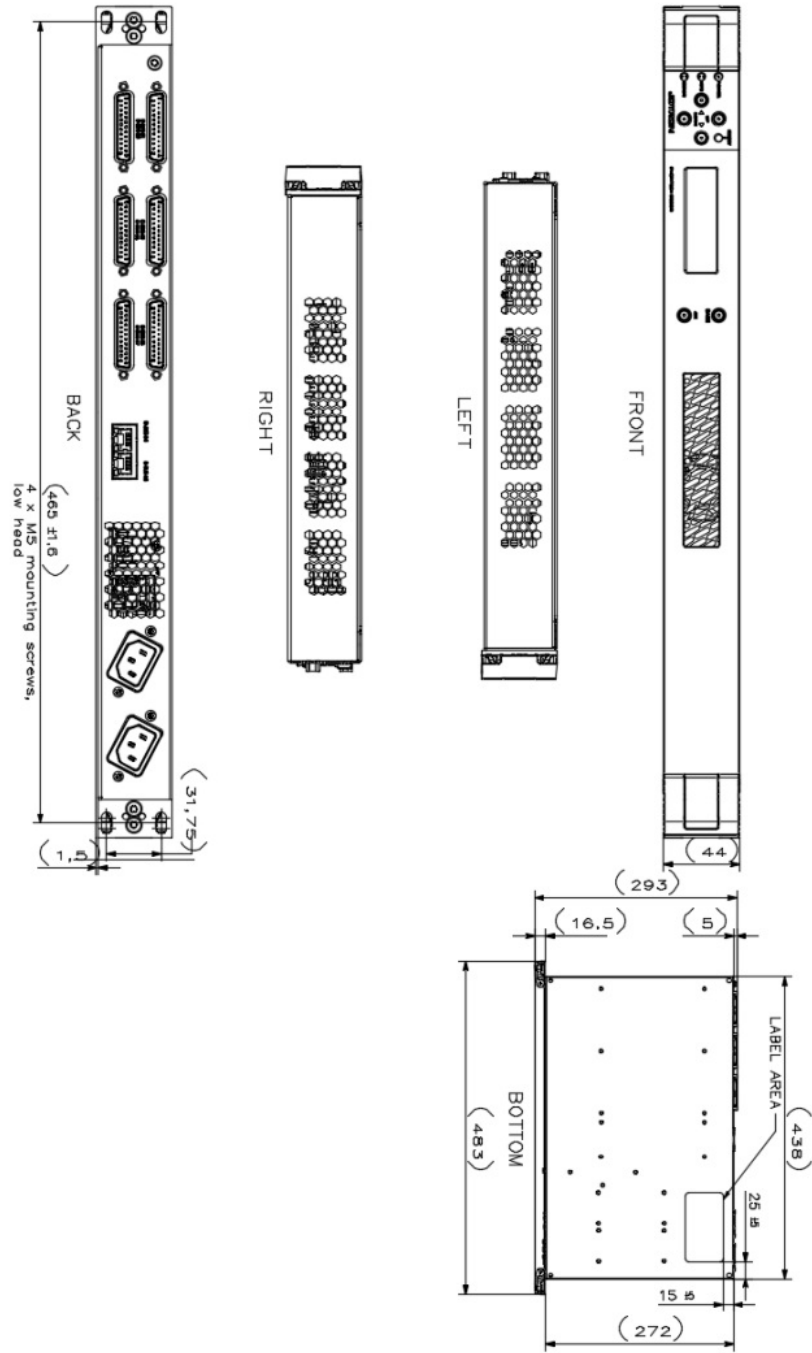
Up to six line boards can be added with the following interface formats:

- ✓ 4000017689 6200 FXS line board, 4 analogue lines
- ✓ 4000017839 6200 UpN line board, 4 digital lines
- ✓ 4000017836 6200 FXO line board, 4 analogue trunk lines
- ✓ 4000017838 6200 E&M line board - 2 lines (4wire)

## Technical Dimensions

# DIMENSION / LAYOUT (PN 19765 – AC/DC)





# Specifications

## MECHANICAL

Dimensions	19" 1U rack mounted, D=293 mm
Weight	3.5 kg
Color	RAL 9005
Material	Steel / Plastic/ Aluminium
Mounting	Rack/ Console
Fixing	4 x M5 bolts
Access	Front
Cable Entry	Rear
Connector Type	RJ45/ Dsub 25p

## ELECTRICAL

Power Supply	PN 19765: (AC/DC) - 220/110VAC, 48/24VDC (dual redundant) PN 100304: (AC/AC) - 220/110VAC, 220/110VAC (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