# 6200R Basic Unit

Art. No. 4000019765 and 4000100304

### DESCRIPTION:

The P-6200R basic unit is a digital communication system covering all aspects of internal and external communication, information exchange on-board marine vessels, offshore installations, and to/from onshore operation centers.

#### **FEATURES**:

- 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 dialing
- VoIP or FXO trunk lines
- SIP/RTP protocol support
- Dual redundant power supply

#### **ELECTRICAL SPECIFICATIONS:**

Power supply	PN 19765: (AC/DC) - 220/110VAC, 48/24VDC (dual redundant) PN 100304: (AC/AC) - 220/110VAC, 220/110VAC (dual redundant)
Power consumption	12W (idle), 65W (max)
Heat dissipation	35W (max)
Compass safe distance	0.2 m

#### **ENVIRONMENTAL SPECIFICATIONS:**

Temperature	-15°C to +55°C
Humidity	93% @ +40°C
Protection	IP-20

A100K119088 Ver1.0/12.4.2019

www.phontech.net

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Phontech products are marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice. ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend. Zenitel – All rights reserved.





# 6200R Basic Unit

Art. No. 4000019765 and 4000100304

#### **MECHANICAL SPECIFICATIONS:**

Dimension (WxHxD)	19" 1U rack mounted, D = 293 mm
Weight	3.5 kg
Material	Steel / aluminum / plastic
Color	RAL 9005
Mounting	Rack / console
Fixing	4 pcs M5 bolts
Access	Front
Cable entry	Rear
Connector type	RJ45 / Dsub 25p
Manufacturer	Zenitel

PHONTECH

by ZENITEL GROUP

#### **CERTIFICATES / COMPLIANCES:**

IEC 60945 Marine equipment The unit has DNV-GL, ABS and RMRS (RS) type approvals and are also compatible with NORSOK.

#### **RELATED PRODUCTS:**

Phontech P-6202 Billing Unit. Supplementary unit to provide call record logging and billing.

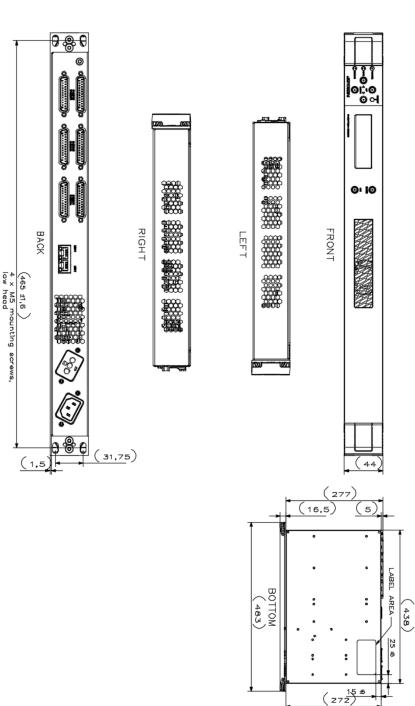
www.phontech.net

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Phontech products are marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice. ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend. Zenitel – All rights reserved.

# 6200R Basic Unit

Art. No. 4000019765 and 4000100304

#### DIMENSIONS / LAYOUT (PN 19765 - AC/DC)



A100K119088 Ver1.0/12.4.2019

www.phontech.net

Page 3 of 4

PHONTECH

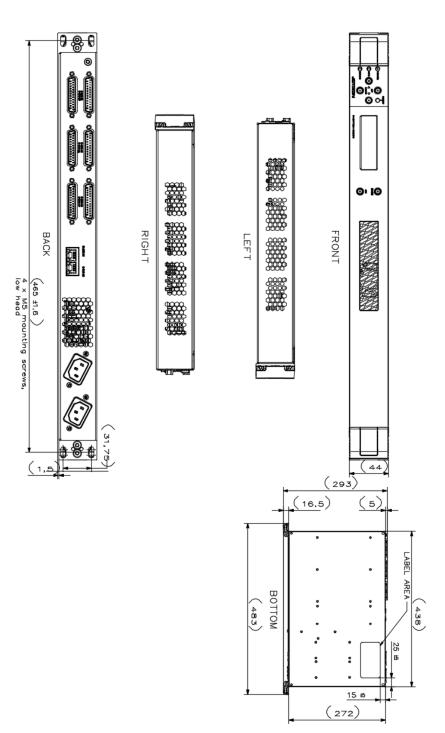
by ZENITEL GROUP

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Phontech products are marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice. ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend. Zenitel – All rights reserved.

### 6200R Basic Unit

Art. No. 4000019765 and 4000100304

#### DIMENSION / LAYOUT (PN 100304 - AC/AC)



A100K119088 Ver1.0/12.4.2019

www.phontech.net

Page 4 of 4

PHONTECH

by ZENITEL GROUP

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Phontech products are marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice. ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend. Zenitel – All rights reserved.