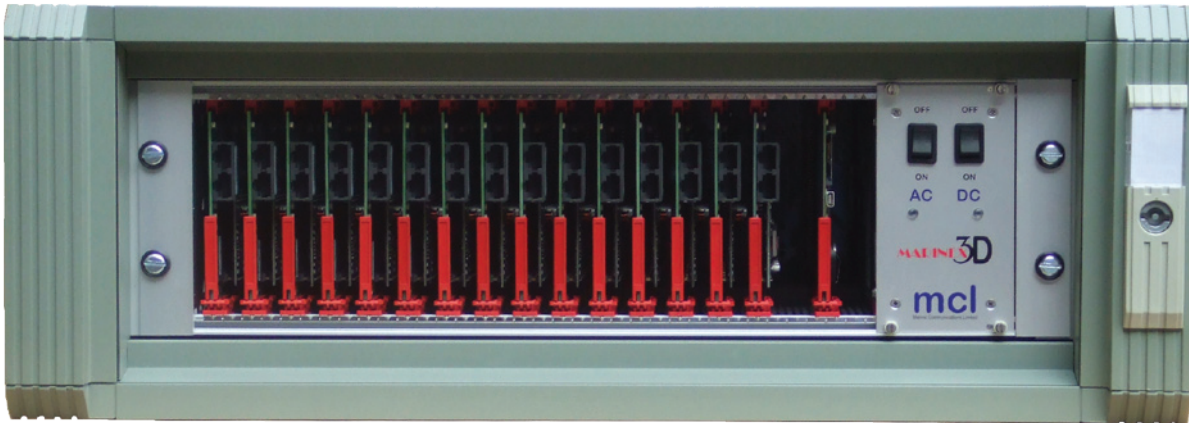


Marinex Digital Telephone Exchange (PABX)

DESCRIPTION

The Marinex 3D digital telephone exchange is designed for use on-board ships for both external and internal communications. With a maximum capacity of 240 extensions (2x3U units) the exchange provides all the normal telephone functions on a sophisticated 'top of the range' system. The equipment is modular in design using a 3U (120 port) basic module building to a 6U (240 port) system. The exchange is self-contained with an integral MDF or can be rack-mounted with 50 way connection cables.



Marinex 3D

FEATURES

Extensions

- ☎ 8 to 240 extensions
- ☎ DTMF analogue telephones
- ☎ Caller Display (CLI)
- ☎ Programmable Music on hold

External Connections

- ☎ 6 to 36 Shore/ SATCOM/GSM
- ☎ 2 to 12 Public Address output lines
- ☎ VOIP facility (in 2011)

Programming Options

- ☎ Ethernet connection
- ☎ USB port
- ☎ Browser based programming

Billing Options

- ☎ Serial printer port
- ☎ Browser based billing
- ☎ PC based billing
- ☎ Excel compatible file format

Engineering Functions

- ☎ Voice prompting
- ☎ Channel LED for diagnostics
- ☎ Easily accessible line test point
- ☎ Quick release panels

Dimensions

Height: 3U 212mm (max 120 Exts)
6U 345mm (max 240 Exts)

Width: 600mm

Depth: 160mm

Weight: 3U 35Kg (Cased)
15Kg (rack mount)
6U 60Kg (Cased)
30Kg (rack mount)

Power Supply

90 - 260V ac & 24V DC (dual input)
Max power 3U 100VA

<http://www.marinex.co.uk/MX3D>

Marine Communications Limited

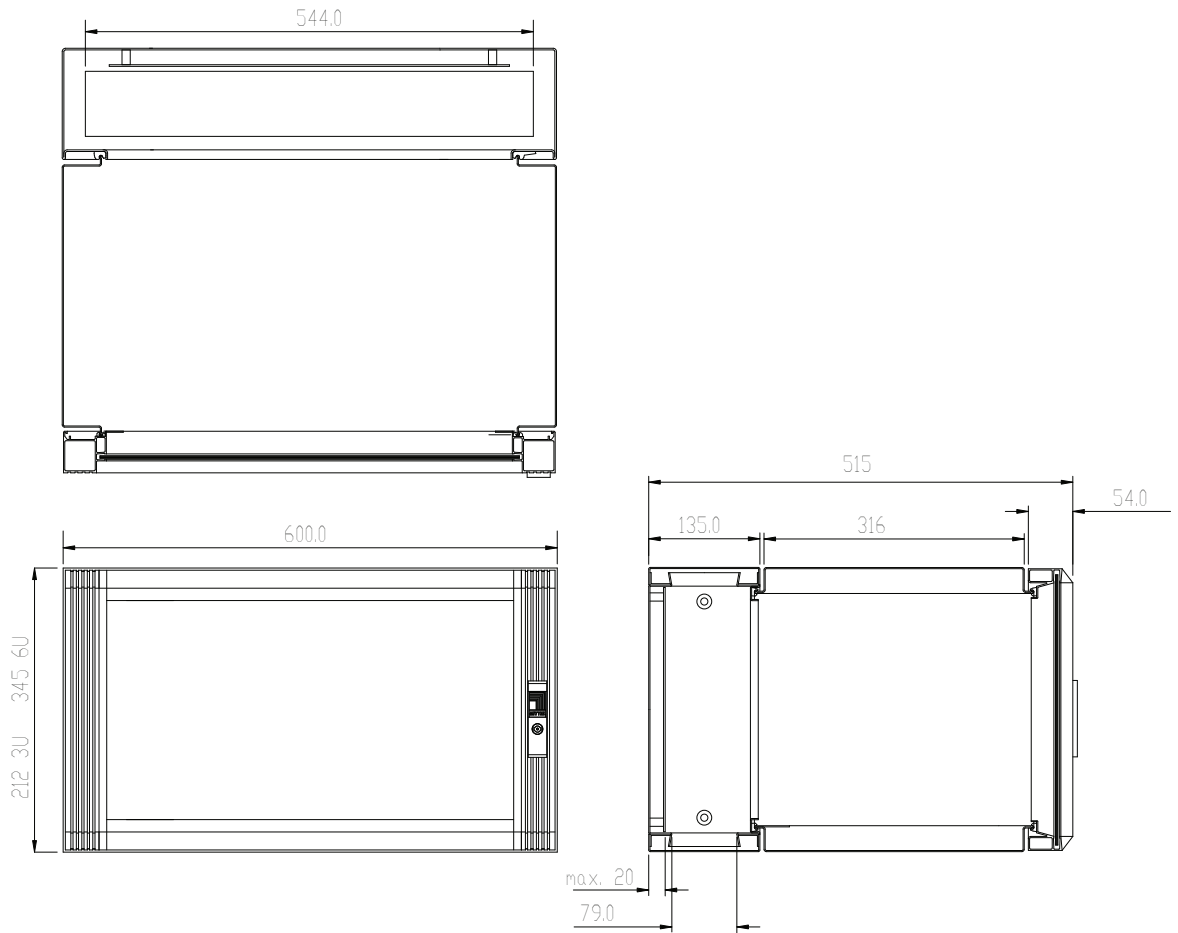
59 Bownham Park
Rodborough Common
Stroud, Glos. GL5 5BZ
United Kingdom

Tel: +44 1453 873399
Fax: +44 1453 873344
Email: sales@marinex.co.uk
web: www.marinex.co.uk

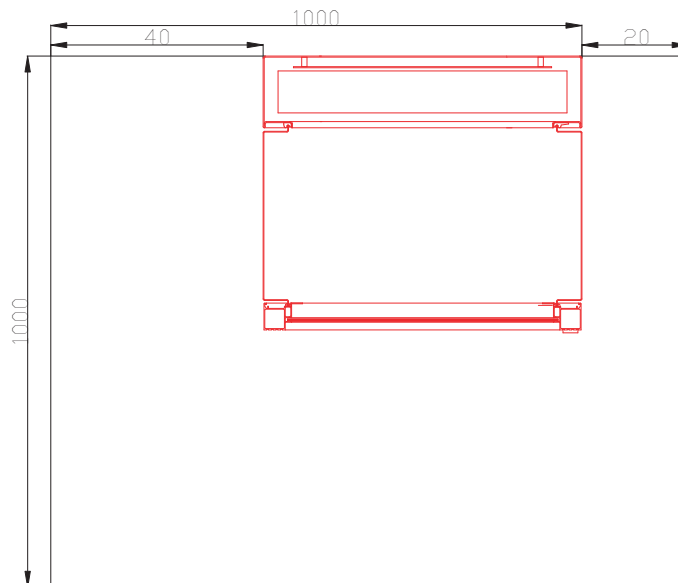
mcl

Marine Digital Telephone Exchange (PABX)

CASE DRAWINGS



SPACE REQUIREMENTS



<http://www.marinex.co.uk/MN3D>

Marine Communications Limited

59 Bownham Park
Rodborough Common
Stroud, Glos. GL5 5BZ
United Kingdom

Tel: +44 1453 873399
Fax: +44 1453 873344
Email: sales@marinex.co.uk
web: www.marinex.co.uk