

NETWORK EXPANDER PRO

SERIES 5

The easiest way to stay online.

Network Expander Pro is a device that will expand Yacht Router Pro with 24 additional PoE (Power Over Ethernet) GbE ports and 4 SFP+ 10 GbE ports. Each Ethernet port can be assigned to be part of any Vessel network or a Backbone network.

LAN, Backbone ports

Total number of Ethernet ports: 24
Ethernet Vessel Networks / Backbone ports: 24
SFP+ Vessel Networks / Backbone ports: 4
Max. data rate on each Ethernet port: 1 Gbps
Max. data rate on each SFP+ port: 10 Gbps
PoE out: 802.3 af/at
Max. PoE out per port: 1000 mA
Max. total PoE out: 20 A

Power, environment and dimensions

AC power supply input range: 110-240 V
Max. power consumption: 44 W
Operating temperature range: -10 to +50 °C
Operating humidity range: 5-95 % non-condensing
IP Protection: IP30
Dimension (WxDxH, without antennas): 483 x 328 x 45 mm

Ordering information

Network Expander Pro: LEP-05

