evo²

Make your
VSAT / FX / FBB / GSM / WiFi
airtime *count*

FleetBroadband (FBB), VSAT, 3G/4G, Wi-Fi, Firewall, Crew Hotspot, Crew Calling and Network Solution
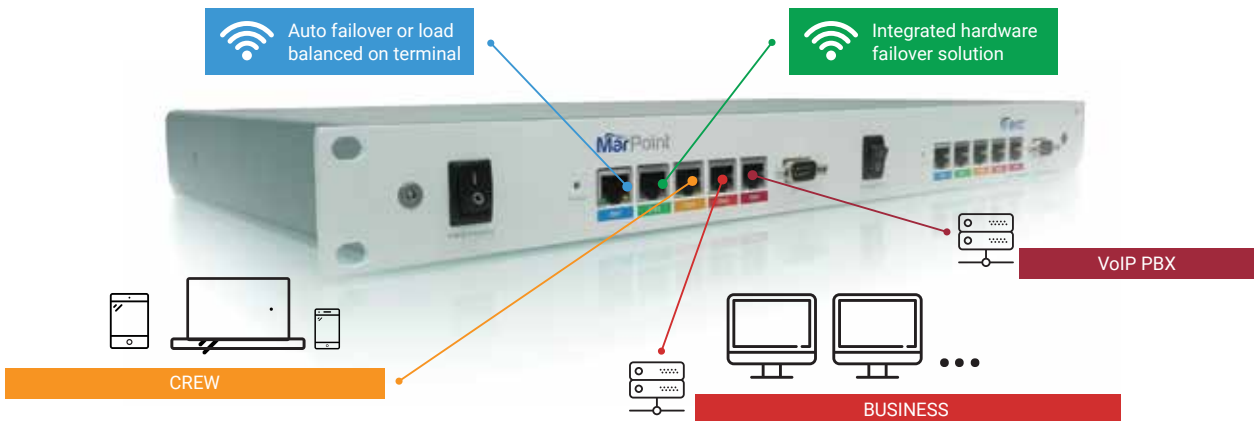
A powerful and affordable enterprise-grade router for controlling a multi-person vessel network on all satellite broadband installations

EVO² offers operational efficiency, network control, crew hotspot & crew calling access for your FX, FBB, VSAT or Iridium data service including BYOD functionality (smartphone, tablet or laptop).
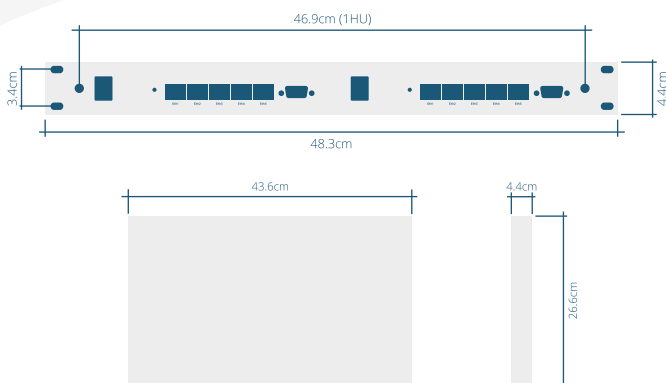
TYPICAL VESSEL NETWORK

Auto failover or load balanced on terminal

Integrated hardware failover solution

VoIP PBX

CREW

BUSINESS

FEATURES including:

FILE SYNC
Use your own server to share files across different devices, or access all the files as a virtual disk.

NET SPEED
3rd party estimator of the average satellite (VSAT, FBB) bandwith.

SESSION SHELL
Console tool for centralized management. Gain access to our exclusive CLI.

HYBRID QoS
Automatic bandwith stabilization between CIR and MIR based on network quality features.

CONTROL PANEL
Complete monitoring and control through a customized web-based control panel.

VoIP/VOICE
Make calls with both VoIP (Internet) and Voice (Satellite) with a single crew calling card.

HOTSPOT
Manage and control crew, passenger and operational data access by User-based or PIN-code cards.

AUTOMATION
Control vessel's network, firewall, port forwarding etc. by using two levels authentication security.

More FEATURES: Web compression, Web Filtering, Netstats Reporting, BYOD, MultiWAN, Auto WAN getaway selection, True Failover, Windows based user Interface, Expandable 3G/LTE modules, Vessel Stats, Cyber Security

46.9cm (1HU)
3.4cm
4.4cm
48.3cm
43.6cm
4.4cm
26.6cm

Available accessories
• Hybrid PBX
• Preconfigured Wi-Fi Hotspots
• Evo2 Dual 4G

Technical specification
• 88 – 264 Volt AC
• 47 – 63 Hz
• 1.3A typ./115 VAC
• 0.8A typ./230 VAC