



Key business benefits

- Scalable capacity through option modules
- Remotely re-configurable
- Bandwidth reduction through data compression
- Management Flexibility
- Operational cost reduction
- Low cost of ownership
- Comprehensive training & configuration support

Applicable markets

- Maritime
- Defence
- Emergency services
- Banking
- Small and Large enterprises

VX-4500-Mini Product Information

The VX-4500-Mini is a diskless high-end VPN termination platform that enables organisations to manage their communications and multiple data services at the core. The 4500 offers core switching and concentration capability to address highly complex networks and comes in a ruggedised fanless aluminium chassis.



BENEFITS

- High availability
- Bandwidth optimisation
- Aggregation of network services
- Possible to download or change configuration remotely
- Accepts up to 50 remote nodes

FEATURES

- Deployable in many different vertical sectors and enterprise network operations
- Support for a wide range of protocol, physical interfaces and network topologies
- Any services over any bearer(s)
- Data compression and encryption
- Next generation wired and wireless IP networking
- Legacy network interfaces and protocols
- Multi-hop, multi-bearer switching
- Central control and simple management and configuration

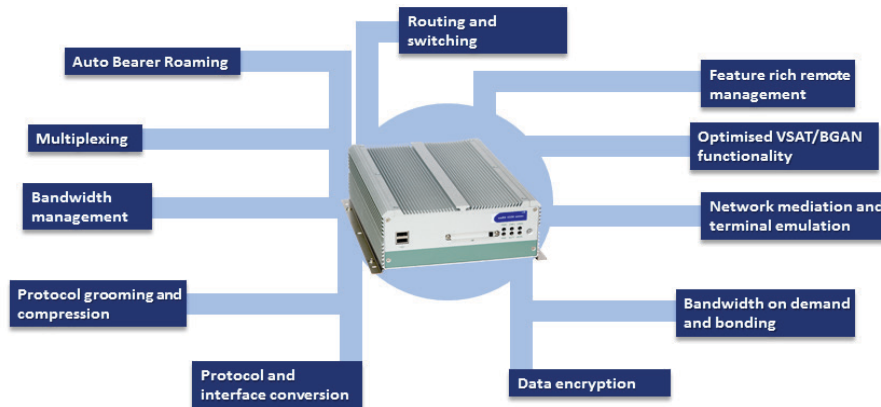
Product Information

Delivering specialist communication solutions

The VX-4500-Mini platform is able to leverage high-end processors and has an easy user interface. Large networks typically require complex configurations and as they expand become increasingly dependant on the ability to easily manage while using the supported features effectively.

The platform terminates VPN tunnels with multi-protocol packet data services and is capable of handling in excess of 500 protocol tunnels, through increased memory, bandwidth and availability of buffers.

Full suite of features in the VadOS operating system are supported by this platform.



VX-4500-Mini Hardware

Interfaces	2 x 10/100/1000 Ethernet 6 x USB 1 x VGA 1 x PS/2 for keyboard and mouse
Approvals	CE FCC
Dimensions	Width = 195 mm Height = 80 mm Depth = 268 mm
Power	100-240v AC External power adapter supplied with the unit Power consumption = 100w
Construction	Aluminium chassis with fanless design
Operating temperature	0 deg C to 45 deg C
Operating humidity:	30 - 90% RH (non-condensing)
Weight	4 Kg

Ordering information

Ordering part number	VX-4500-Mini
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