SECBOX
PORTABLE

The Secbox Portable model of Navayo Secbox series is a portable data encryption device with encrypted throughput that can satisfy the communication needs of a single user or smaller LAN. Secbox Portable is ideal for encrypted communication via VoIP phone, email, video streaming and data sharing with other trusted endpoints. Biometric authentication secures the device from unauthorized use while dual USB sockets enable easy expansion and data sharing on a network secured by cutting edge encryption algorithms.

MVCN endpoint device
Built for scalable, user friendly network management under extreme security environments

Broadband LAN/ WAN ports
Easily connect to any part of the network for instant security benefits

USB connectivity
Easily connect to any part of the network for instant security benefits

Biometric user authentication
Users can be identified using their fingerprint to block outsiders' access to the device

Diagnostic LCD display
A 132x64-pixel LCD display informs the user of status, activity and error information

Operation system independent
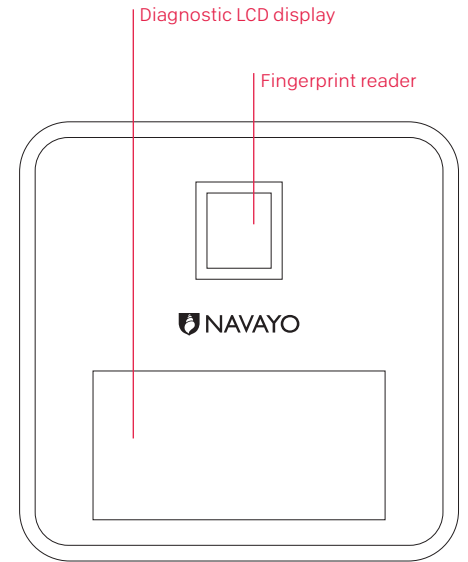Works with any platform (MAC, Linux, Windows)

DESCRIPTION

The Navayo Secbox Portable is an ideal solution for those on the road who require high bandwidth for their secure connection but it is fast enough to serve offices and small sites. This small, lightweight, easy-to-use device can be easily carried and connected to any PC, Mac, notebook, desktop or even server computers. It secures data transmission with the highest levels of encryption and modern cryptographic algorithms.

The Secbox Portable is protected against unauthorized usage by state-of-the-art biometric authentication. By connecting a 3G modem to the USB port of the device, you are not even restricted to wired connections. Or, by connecting a USB storage device, you can share your data securely over the Internet. Stay or go, office or on the road, wired or mobile, the Secbox Portable protects your data.

TECHNICAL DATA

Environment	Embedded OS	Security Enhanced linux
	Operating platforms(PC)	Platform-independent (Mac, Linux, Windows)
	Hardware	Industrial-grade compact hardware
Management	Upgradable firmware	Yes
	Full central/remote management	Yes
	Biometric authentication	Yes
Networking	Max. encrypted bandwidth	800 Mb/s
	DHCP server/client	Yes
	PPPoE for DSL	No
	Supported protocols	HTTP, HTTPS, FTP, SFTP, SSH, Telnet, SNMP, FISH, SMB, NTP, RSYNC, SIP, RDP and others
Connectivity	Ethernet	WAN/LAN: 100Base-T
	USB	1 USB host + 1 USB device
	Serial port	No
	HSDPA/UMTS modem support	Yes
	Wi-Fi USB dongle support	No
	Trusted Platform Module	Yes
	Tamper protection	No
Storage	Built-in storage	No
Diagnostics	Status icons	MVCN, CPU load, LAN
	LCD	128 x 64 pixel
Power	Input	100-230 V
	Power supply	Built-in, 400 W
Operating conditions	Ambient temperature	10 - 40 °C
	Humidity	10-90%, non-condensing
Dimensions and design	Dimensions	80 x 80 x 30 mm
	Weight	142 g
	Case	Durable plastic
Compliance	Warranty	2 years
	CE	Yes
	Made in EU	Yes
	RoHS	Yes

Top view

Diagnostic LCD display

Fingerprint reader

NAVAYO

Back view

Ethernet ports (WAN/LAN)

USB port (3G/storage)

Micro USB port
(Power/USB-LAN)