Xorcom Blue Steel CXT3000 IP-PBX with CompletePBX - 4 PRI, 24 FXO, 2U Case (CXT3083)

Product Name: Xorcom Blue Steel CXT3000 IP-PBX with CompletePBX - 4 PRI, 24 FXO, 2U Case (CXT3083)
Manufacturer: Xorcom
Model Number: CXT3083

Xorcom Blue Steel CXT3000 IP-PBX with CompletePBX - 4 PRI, 24 FXO, 2U Case (CXT3083)
The Xorcom Blue Steel CXT3000 IP-PBX with CompletePBX - 4 PRI, 24 FXO, 2U Case (CXT3083) is a heavy-duty, stand-alone, pre-configured, out-of-the-box product featuring Xorcom’s CompletePBX distribution, hot swappable disk drives, and two built-in redundant power supplies supporting up to four Astribank units internally (24 Astribanks total).
The CXT3000 may be equipped with up to to 4 E1/T1 PRI, T1 CAS or E1 R2 ports in a single, 19" 2U chassis. This unit can support up to 1000 users and 480 calls for PRI / FXS.
Xorcom Blue Steel CXT3083 Key Features

• Two hot-swappable, 24x7 server-grade HDDs (lockable)
• Two internal, redundant, hot-swappable power supplies
• Built-in power for up to four Astribanks
• Various combinations of PRI, CAS or R2 ports
• Up to 4 PRI (E1/T1), T1 CAS, or R2 (E1) ports
• Up to 20 external Astribank USB channel banks
• Concurrent calls: 480 (PRI + FXS)
• Supports auxiliary appliances (door locks, alarm systems). Available for models that feature I/O ports.
• FreePBX - Easy-to-use Web interface for Asterisk and network setup
• Advanced support and maintenance features:Rapid Tunneling - opens a secured direct SSH tunneling to our support engineers upon user's request. Get our direct support wherever you are, behind firewalls and NATs.Internet updatesConfiguration export / import

Also available with the Blue Steel CXT3000 is the Rapid Recovery - Backup Utility, provided on Disk-on-Key. Blue Steel CXT3000 units with an FXS module support Rapid PA - Public Address to provide public address functionality, and are also offered with Input/Output (I/O) Ports to support a wide array of peripheral devices. A multi-function LCD (Liquid Crystal Display) on the Blue Steel CXT3000 allows the system administrator to perform several of the most common functions directly on the front panel of the IP-PBX without having to attach a keyboard and monitor. The touch panel uses a text-based menu tree to facilitate monitoring, maintenance and troubleshooting of the entire telephony system.
Xorcom Blue Steel CXT3000 - Technical Specifications

Applications

• Complete, heavy duty stand alone IP-PBX for large businesses
• Complete telephony system for hotels and condominiums
• CLEC (Competitive Local Exchange Carriers) IP-PBX

Software

• Asterisk distribution Xorcom CompletePBX v. 4.x
• Asterisk version 11.x
• Linux version CentOS 6.5x
• GUI Based on FreePBX (base version: 2.11)
• Security Intrusion prevention software; firewall protection
• Rapid Tunneling™ Utility providing remote access for product support purposes

VoIPVN http://voip.com.vn

Xorcom Blue Steel CXT3000 IP-PBX with CompletePBX - 4 PRI, 24 FXO, 2U Case (CXT3083)

Hardware

• Processor Intel i3 2120
• RAM 4 GB
• Hard disk Two hot-swappable 320GB 2.5" (500GB optional)
• USB 2 external USB 2.0
• Fan 3 redundant fans
• Echo Cancellation module Voice enhancement & echo cancellation (optional)
• I/O Ports Input/Output ports for Asterisk peripheral device support (model-specific)
• Rapid PA™ Public Address capability for FXS port(s) (optional and model-specific)

Telephony

• Maximum number of concurrent calls 550 (SIP only); 480 (PRI + FXS)
• Maximum number of built in analog ports 32 (additional ports with external Astribank units)
• Number of E1 / T1 ports 4 (up to 120 concurrent PRI/R2/CAS calls)
• Maximum telephony modules supported internally 4 (additional ports are supported by adding Astribank units)
• Maximum number of telephony ports supported internally 144 (4xE1 PRI/R2/CAS + 24 analog ports)
• Supported telephony modules 8 ports FXS 8 port FXS + I/O ports 8 ports FXO 2 ports FXO, 6 ports FXS + I/O ports 6 ports FXO, 2 ports FXS Up to 4 E1/T1 PRI/R2/CAS ports Up to 8 BRI ports

Network

• Ethernet port 2x 10/100/1000 Mb/s

Maintenance and Support

• LCD (Liquid Crystal Display) touch panel, supporting:
• Status of active systems, including: all configured IP addresses TwinStar™ (dual-server redundancy) Redundant Power Supply (in the Blue Steel model itself, or when using the external RPS unit for Astribanks) Blink ports (extensions, channels, XPD and SPAN) Active calls
• Maintenance issues, including: Asterisk restart DAHDI restart Server reboot Server power off
• Settings, including: Enable/disable DHCP Manual IP configuration Monitor and keyboard support Rapid Recovery™ backup utility provided on Disk-on-Key Rapid Tunneling™ utility providing secure remote access for product support purposes Internet updates

Power

• Power supply Two internal, redundant, hot-swappable units
• Voltage Switching, auto adjust 100/240 Volts, 50/60 Hz
• Power consumption 230 Watts (maximum)
• Built in grounding connection Yes

Environment

• Storage temperature -20° to 70° Celsius (-4°-158° F)
• Working temperature 0° to 40° Celsius (32°-104° F)
• Humidity 20%-95%, non condensing

Dimensions and Weight

Voip24 http://voip.com.vn

Xorcom Blue Steel CXT3000 IP-PBX with CompletePBX - 4 PRI, 24 FXO, 2U Case (CXT3083)

- Weight 7 Kg 15.4Lbs (weight may vary and depends on configuration)
- Size 19" 2U industry standard rack-mountable chassis
- Dimensions 44 x 44 x 9 cm (17.3 x 17.3 x 3.5”)

Price: £5,305.00

VoIPVn http://voip.com.vn