

Xorcom CXE4000 Heavy Duty IP-PBX with CompletePBX



Product Name: Xorcom CXE4000 Heavy Duty IP-PBX with CompletePBX

Manufacturer: Xorcom

Model Number: -

Xorcom CXE4000 Heavy Duty IP-PBX with CompletePBX

The CXE4000 is a heavy-duty, stand-alone, pre-configured, out-of-the-box IP PBX featuring Xorcom's CompletePBX distribution. It is optimized for businesses with extremely high call volumes and / or additional communication applications. It supports various combinations of telephony ports via Atribank units connected via USB2.

Xorcom CXE4000 Key Features

- Unlimited extensions, voicemail boxes, hunt groups, call center groups, and auto attendants (IVRs)
- Basic built-in call center with call recording, barge and whisper
- Emergency notification module
- Endpoint manager
- User-friendly Web interface
- Interface in different languages
- CDR (Call Details Record)
- TDM/SIP/IAX trunks
- Remote extensions
- Voicemail
- Voicemail to email
- Web access to voicemail
- Fax support
- Fax to email
- IVR menu system
- Ring groups
- Call queues
- Conference rooms
- Find me / Follow me
- VmX Locator
- Time-based routing
- Advanced dialing rules
- Music-on-hold
- Paging and intercom
- Admin status screen
- Package manager (for easy updates)
- Network settings tool

The CXE4000 features an Intel Xeon E3-1225V2 CPU (4 cores, 3.2 GHz), a SuperMicro motherboard, 8 GB RAM (upgradeable to 16 GB); 2x Hitachi 1TB SATA disks (upgradeable to 4 disks), an Adaptec 6405 RAID controller with Flash Module Zero-Maintenance Cache Protection Kit (AFM 600), all housed in a 2U SuperMicro chassis with built-in redundant power supply. It supports up to up to 960 PSTN/analog phones ports, up to 24 E1 R2 / T1 PRI ports, up to 1500 users and up to 750 concurrent calls.

Xorcom CXE4000 - Technical Specifications Software

- Asterisk version: Xorcom's CompletePBX version 3.x (64-bit)
- Linux version: CentOS 6.2
- GUI: Based on FreePBX (base version: 2.10)
- Rapid Tunneling™;: Utility providing secure remote access for product support purposes

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- TwinStar™; (optional) High availability solution for complete Asterisk-based systems (requires two identical base units and an Astribank device).

Hardware

- Processor: Intel Xeon E3-1225V2 (4 cores, 3.2 GHz)
- RAM: 8GB RAM (upgradeable to 16 GB)
- Hard disk: 2x hot-swappable Hitachi 1TB SATA disks (upgradeable to 4 disks)
- RAID Controller: Adaptec 6405 RAID controller with Flash Module Zero-Maintenance Cache Protection Kit (AFM 600)
- IPMI@ Intelligent Platform Management Interface (IPMI) v.2
- USB: 2 external USB 2.0 ports

Telephony

- Maximum number of concurrent calls: 750
- Maximum number of analog ports: 960 (up to 30 external Astribank units)
- Maximum number of digital ports: 24

Power

- Power supply (swappable): Internal
- Voltage: Switching, auto adjust 110/220 Volts, 50/60 Hz
- Power consumption: 200 Watts (maximum)

Network

- Ethernet port: 10/100/1000 Mb/s (x2)
- Dedicated IPMI Ethernet port: 10/100/1000 Mb/s (x1)

Environment

- Storage temperature -40° to 60° Celsius (-40° to -140° F),
- Working temperature 5° to 35° Celsius (41° to -95° F)
- Humidity: 8%-90%, non-condensing

Dimensions and Weight

- Weight: 35 Kg (77 Lbs)
- Size: 19" 2U industry standard rack-mountable chassis

Specifications may change without prior notice.

Price: £3,723.24
