

No Need to Compromise!

Flexibility, Scalability & Manageability in a Single Solution



- Have you ever received an FXO or PRI PCI card when you only have PCIe slots available?
- Has a customer ever decided he really needs a 2-port PRI card when you just sent him a single port PRI card?
- Do you only have space for your 1U server, but it has limited card slots and uses expensive riser cards?
- Have you ever experienced IRQ problems?

If you answered YES to any of these questions, we have great news for you!

Xorcom's USB 2.0-connected Astribank™ telephony modules eliminate the requirement for a PCI (E1/T1) card, and even for PCI slots. As a result:

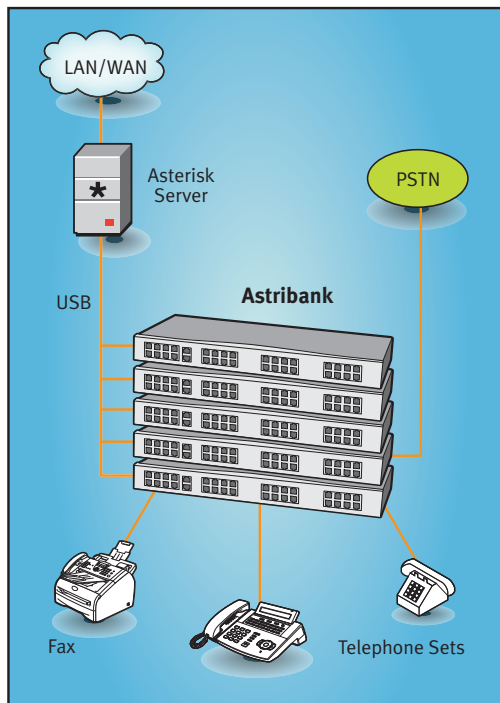
- No PRI needed to connect telephony modules
- Painless upgrades
- Support for all popular telephony interfaces
- Native drivers in Asterisk
- No dependence on Ethernet and its tedious configuration
- Unparalleled scalability – over 1000 analog ports on a single server
- Hot failover for complete PBX with TwinStar™!!!



Astribank telephony modules

Effortless Installation and Configuration

The Astribank driver is a part of the standard Asterisk distribution, supported by both Zaptel and DAHDI. An auto-configuration module ensures that all telephony ports are automatically detected by the Asterisk server, simplifying installation and configuration. Multiple Astribank units may be connected to a single IP-PBX using different USB 2.0 ports, a USB 2.0 hub, or a USB 2.0 PCI card. With Xorcom Rapid Live™, **a fully operational Asterisk server with pre-configured analog and digital ports can be up and working in less than 3 minutes!**



Modular, Flexible System Grows with Your Needs

A single Astribank USB-connected channel bank supports various combinations of analog and digital telephony lines and trunks. Each chassis can support up to:

- 32 FXO and/or FXS ports, or
- 4 E1/T1 ports and 24 FXS and/or FXO ports, or
- 16 E1/T1 ports.

The result: unparalleled density of up to 144 digital + analog lines per a single 1U chassis (4x30=120 PRI + 24 FXS or FXO ports) and up to 480 digital ports (16x30): minimum real-estate and maximum performance.

Furthermore, the Astribank design allows customers to grow their system along with their telephony needs, since the digital modules support software activation of each individual port. In other words, customers purchasing a single E1/T1 PRI port receive hardware that can support up to four active ports. When required, the additional port(s) can be activated remotely.

Add-ons Simplify and Extend PBX Usability and Reliability

Xorcom products are supplied with an ever-expanding array of options to simplify and extend the usability of Asterisk for business use:

- Complete and Automatic Failover for IP-PBX with award-winning TwinStar™
- PBX Backup and Recovery Made Simple with Rapid Recovery™
- Geometrically Increased IP-PBX Hard-Drive Reliability with RAID1
- Secure Remote Access for Targeted, Real-time Tech Support with Rapid Tunneling™
- Redundant Power Supply for Maximum System Protection
- Embedded USB Hubs for Optimized Connectivity
- Input/Output (I/O) Ports for Peripheral Device Operation
- Public Address Functionality with Rapid PA™
- Telecom Connector Option (TCO)

For more information, see the Xorcom "Peripherals" brochure.



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