Astribank™ IP-PBX Line

Xorcom harnesses the power of Asterisk® Open Source IP-PBX - the most rapidly growing telephony platform in the world - to design and produce leading-edge hardware telephony solutions for commercial installations. Three Astribank IP-PBX models are available to address various capacity requirements, from small systems suitable for SOHO up to 1000 users for enterprise installations, as follows:

XR1000 - Suitable for SOHO

The XR1000 Astribank IP-PBX with PSTN ports supports up to 12 concurrent calls, up to 16 analog ports (FXS and/or FXO), and up to 50 users. The XR1000 is available in a standard 19" 1U rack-mountable chassis.

XR2000 - Optimized for SMB

The XR2000 Astribank IP-PBX supports up to 60 concurrent calls, up to 160 PSTN ports (analog FXS / FXO, BRI, PRI and R2), and up to 300 users. It is available in a standard 19" 2U rack-mountable chassis and supports various Asterisk distributions, such as Elastix™, trixbox CE™, and Druid™. RAID 1 is optional.

XR3000 - Enterprise Grade

The robust XR3000 Astribank IP-PBX supports up to 300 concurrent calls, up to 640 PSTN ports (analog FXS / FXO, BRI, PRI and R2), and up to 1000 users. It is available in a standard 19" 2U rack-mountable chassis and supports various Asterisk distributions, such as Elastix™, trixbox CE™, and Druid™. RAID 1 is optional.

Feature/Model	XR1000	XR2000	XR3000
Recommended Capacity	50 users	300 users	1,000 users
Max. Concurrent Calls	12	60	300
Max. PSTN Ports	16	160	640
Asterisk Version	1.4	1.4	1.4
GUI	FreePBX	FreePBX/Druid	FreePBX/Druid
Asterisk Distribution	Elastix	Elastix , trixbox CE or Druid	Elastix , trixbox CE or Druid
Mass Storage	4GB Embedded Disk Card	80 GB disk	80 GB disk
RAID1 (Dual HDD Redundancy)	N/A	Optional	Optional
Chassis	19" 1U rack-mountable	19" 2U rack-mountable	19" 2U rack-mountable
Power Supply	External desk-top	Internal	Internal
Telephony Modules	FXS, FXO, BRI*	FXS, FXO, BRI, PRI, R2	FXS, FXO, BRI, PRI, R2
Internet Updates	Yes	Yes	Yes
Rapid Recovery™	Yes	Yes	Yes
Tunneling Support**	Yes	Yes	Yes
Moving Parts	No	HDD, fan	HDD, fan
Operating Voltage	110/220 Volts 50/60 Hz	110/220 Volts 50/60 Hz	110/220 Volts 50/60 Hz

*   BRI support for the XR1000 is planned for Q1/2009.

**   The tunneling support allows technical support personnel to obtain secure, immediate and complete access to the Astribank Server.

For more information about the Astribank IP-PBX line please visit our Web site at www.xorcom.com

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