

Project Release Bulletin

Project Name:	Elastix 2.4 based software images for Xorcom PBX	Date:	11-Mar-2014
PID:	XR1-xx, XR2xxx, XE2xxx, XR3xxx, XE3xxx, TS2000, TS3000	Number of Pages:	1

1. **Hardware Description**

N/A

2. **Software Description**

Name	Version	Notes
Elastix	2.4.0-11	changed
FreePBX	2.8.1-17	changed
CentOS	5.10	changed
Kernel	2.6.18-371.4.1.el5	changed
DAHDI	2.9.0-1	changed
Asterisk	11.7.0-1	changed
TwinStar Addon	1.13-0	changed

3. **Bug Fixes**

- Under certain circumstances, a TwinStar server's IP address is not activated after reboot. Fixed.
- Hylafax and laxmodem configuration is not replicated between the TwinStar servers. Fixed.

4. **Changes**

- Elastix packages have been updated to v.2.4
- Xorcom's fail2ban v.0.8.11-4cpbx package has been installed, instead of Elastix's v.0.8.4. Special configuration for Asterisk 11 has been implemented.
- The firewall and fail2ban are now active by default.
- Feature codes 555 (ChanSpy) and 888 (ZapBardge) are now disabled by default.

- The new “TwinStar Backup/Restore” module for Elastix is pre-installed. The module allows backup/restore of TwinStar servers’ PBX configuration.

Table of Xorcom Rapid Recovery Images

Image Name	PBX Model
X123-SB20-2014-Feb-06	<p>The following models that have a single hard disk:</p> <ul style="list-style-type: none"> • XR1000, ITX-M42X61E and D201GLY motherboard models • XR2000, Intel D2500, D525MW and D201GLY motherboard models • XR3000, Intel S1200KP, DG41 and DG31 motherboard models
X23-RAID1-SB20-2014-Feb-06	<p>The following models that have RAID1 disks:</p> <ul style="list-style-type: none"> • XE2000, Intel D2500, D525MW and D201GLY motherboard models. • XE3000, Intel S1200KP, DG41 and DG31 motherboard models
TW-X23-RAID1-SB20-2014-Feb-06	<p>The following TwinStar models that have RAID1 disks:</p> <ul style="list-style-type: none"> • XE2000, Intel D2500, D525MW and D201GLY motherboard models • XE3000, Intel S1200KP, DG41 and DG31 motherboard models

5. **Known problems**

N/A

	Name	Signature	Date	Notes
QA	Aslan Laoz			
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