Fireware v11.10.2 CSP 2 Release Notes

Supported Devices	Firebox T10, XTM 25,26 Firebox M200, M300, M400, M440, M500 XTM 3, 5, 8, 800, 1500, and 2500 Series XTM 1050, XTM 2050, XTMv, WatchGuard AP
Fireware XTM OS Build	484746
WatchGuard System Manager Build	NA
Revision Date	September 08, 2015

Software Available for Download

To download software for this CSP release, go to:

ftp.watchguard.com/11.10.2_CSP/CSP2/
Username: XTM_CSP
Password: S0NofTr1ton

WatchGuard System Manager v11.10.2 or higher is needed to manage a device running a Fireware XTM v11.10.2 CSP build. Fireware XTM OS v11.10.2 CSP releases are cumulative. A description of available software files is included below the *Resolved Issues* section.

Note: Because this is CSP software and not a generally available release, the Fireware Web UI > Upgrade OS page will display the message "This device is on an unreleased version of the OS".

Resolved Issues in Fireware CSP 2 (Build 484746)

- This release resolves an issue that prevented a PPPoE connection from re-establishing if the Ethernet cable is disconnected and then re-connected or the interface is reset. [BUG86779, BUG86259]
- This release resolves an issue that prevented some websites from displaying correctly when using AV scanning on Content-Types. [BUG87220]
- Configuration saves now complete successfully on Firebox M300 devices, with no "unable to set config <error> config/full" error. [BUG86611]
- Microsoft Lync now works correctly through the SIP-ALG policy. [BUG86481]
- This release resolves an issue that causes the certd process to hang. [BUG86475]

- This release resolves an issue that caused the CCD process to crash on the backup master firewall in a FireCluster configuration. [BUG86350]
- This release resolves a crash of the SSLVPN_FireCluster process. [BUG86203]
- This release resolves a crash in the spamd process. [BUG85839, BUG85071, BUG86812]
- The Web UI Front Panel now loads correctly when connecting to a Firebox configured with VLAN or Link Aggregation on an external interface. [BUG86544, BUG87172]
- A memory leak in the CCD process has been resolved. [BUG86961]
- The SMTP proxy set to strip by Filename now works correctly when the Content Type action is set to AV Scan. [BUG86828]
- This release resolves an APT issue that resulted in the following APT proxy log: "http-proxy fail to add apt pending node". [BUG85574]
- The SMTP and POP3 proxies no longer misidentify WAV, PDF and Legacy Microsoft Office files when automatic content type detection is enabled. [BUG86274]
- This release resolves an issue that prevented configuration saves from succeeding when using PPPoE on an external interface. The configuration save failed with error message: "INTERNAL_ERROR: Only interfaces 0-1 can be enabled on this device". [BUG87095, BUG86353, BUG87379]
- The link state on the Firebox M200/M300 devices now correctly displays when an interface speed is statically configured. [BUG87290]
- Several crashes in the fwatch process have been resolved. [BUG87077, BUG85895, BUG86396]
- The Firebox M200 model now uses the enterprise Gateway AV signature set instead of the extended signature set. [BUG87283]
- This release resolves an issue that caused the klogd process to use excessive CPU. [BUG86127]
- This release resolves a memory leak in the networkd process. [BUG86720]
- This release resolves an issue in Fireware v11.10.2 code that prevented modem failover from working correctly on models XTM 25, XTM 26, XTM 33, XTM 330, and Firebox T10. [BUG87108]
- This release resolves an issue that prevented management and authentication connections to an interface that is configured with VLAN or Link Aggregation. [BUG86879, BUG86892]
- This release resolves several kernel crashes. [BUG87081, BUG87085, BUG87022]
- IPv6 invalid header debug log messages are no longer generated when the diagnostic log level is set below debug level. [BUG87050]

Resolved Issues in Fireware CSP 1 (Build 482872)

- This release resolves a kernel crash that occurred in v11.10.2 on Firebox models: XTM 5 Series, XTM 8 Series, XTM 850, XTM 1050, XTM 1500 Series, and XTM 2050. [86991]

- This resolves an issue introduced with v11.10.2 that prevented a USB drive from working correctly on the XTM 330. [87051]

- This release resolves an issue that prevented the proxy system from correctly expiring half open connections. This issue sometimes resulted in the proxy connection table becoming full and preventing new proxy connections. [86487]

- This release resolves an issue introduced with v11.10.2 that prevented the XTM 2050 from booting correctly after upgrade. [87074]

Available Files in this CSP Release

Software File	For Device Model	Information
XTM_OS_XTM800_1500_2500_11_10_2.exe	XTM 800, 1500, or 2500 devices	Appliance software to install sysa-dl file on your computer to upload to your XTM device using Policy Manager or the XTM Web UI
XTM_OS_XTM2050_11_10_2.exe	XTM 2050 devices	Appliance software to install sysa-dl file on your computer to upload to your XTM device using Policy Manager or the XTM Web UI
XTM_OS_XTM1050_11_10_2.exe	XTM 1050 devices	Appliance software to install sysa-dl file on your computer to upload to your XTM device using Policy Manager or the XTM Web UI
XTM_OS_XTM8_11_10_2.exe	XTM 8 Series devices	Appliance software to install sysa-dl file on your computer to upload to your XTM device using Policy Manager or the XTM Web UI
XTM_OS_XTM5_11_10_2.exe	XTM 5 Series devices	Appliance software to install sysa-dl file on your computer to upload to your XTM device using Policy Manager or the XTM Web UI

XTM_OS_M200_M300_11_10_2.exe	M200, M300	Appliance software to install sysa-dl file on your computer to upload to your XTM device using Policy Manager or the XTM Web UI
XTM_OS_M400_M500_11_10_2.exe	M400 , M500	Appliance software to install sysa-dl file on your computer to upload to your XTM device using Policy Manager or the XTM Web UI
XTM_OS_M440_11_10_2.exe	M440 devices	Appliance software to install sysa-dl file on your computer to upload to your XTM device using Policy Manager or the XTM Web UI
XTM_OS_XTM330_11_10_2.exe	XTM 330 devices	Appliance software to install sysa-dl file on your computer to upload to your XTM device using Policy Manager or the XTM Web UI
XTM_OS_XTM3_11_10_2.exe	XTM 33 devices	Appliance software to install sysa-dl file on your computer to upload to your XTM device using Policy Manager or the XTM Web UI
XTM_OS_XTM2A6_11_10_2.exe	XTM 25 & 26 devices (including wireless)	Appliance software to install sysa-dl file on your computer to upload to your XTM device using Policy Manager or the XTM Web UI
XTM_OS_T10_11_10_2.exe	Firebox T10 devices	Appliance software to install sysa-dl file on your computer to upload to your Firebox using Policy Manager or the XTM Web UI
xtmv_11_10_2.ova	XTMv with VMware	File to do initial installation of XTMv for VMware
xtmv_11_10_2_vhd.zip	XTMv with Hyper-V	File to do initial installation of XTMv for Hyper-V
XTM_OS_XTMV_11_10_2.exe	XTMv, all editions	File to upgrade an existing XTMv installation. Applies to VMware and Hyper-V installations.