

Fireware XTM v11.6.3 CSP5

For XTM 2050, 1050, 8-series, 5-series, 3-Series, 2-series, XTMv

Appliance Build # 416534

WSM v11.6.3 or higher is needed to manage a Firebox running Fireware XTM 11.6.3 CSP. 11.6.3 CSP releases are cumulative.

Software Available at:

ftp.watchguard.com/11.6.3_CSP/CSP5/

Username: XTM_CSP

Password: S0NofTr1ton

Resolved Issues:

CSP1 (Build# 359164)

[BUG67538] Frequent Mobile user VPN client log on/off no longer causes low memory condition.

[RFE59635] The SIP ALG now supports REFER method for call transfers.

[BUG67659] Resolved issue causing file downloads to stall when using IPS and HTTP packet filter policy.

[BUG69430] The Cisco VPN client from iOS no longer disconnects after 3 minutes of idle time.

Improved the scand process recovery, to restart faster in the event of a crash

[BUG70098] [BUG69944] The TO agent now works properly when used with FireCluster Active /Passive.

[BUG70118] Resolved issue preventing the 10Gigabit Fiber ports on the XTM 1050 from working properly.

[BUG70384] [BUG70296] A kernel crash no longer occurs when a reset packet is sent out the 10Gigabit Fiber ports on the XTM 1050 and XTM 2050.

[BUG70392] Resolved issue which caused the Master Firebox, in an XTM 2050 FireCluster, to go into an idle state after adding a new interface.

[BUG66491] The SNMP process on XTM 21-23 will now be restarted automatically in the event it becomes stuck in a dormant state.

[BUG69979] Increased the IGMP_Max_Membership for OSPF to support a larger number of VLANs with Dynamic routing.

[BUG70460] The failover time from leased line to BOVPN with OSPF/BGP has been improved.

CSP2 (Build # 360219)

[BUG70394, RFE59859] Improved BOVPN stability for XTM Firewalls behind a Nating device.

[BUG66060, BUG59979] Resolved issue causing the loggerd process to use a high percentage of CPU

[BUG702041] Resolved issue causing low memory condition when using FireCluster Active / Passive

[BUG70686] Resolved issue causing some configuration saves to not take effect when using 11.6.3 on an XTM 21 – 23 Model.

CSP3 (Build # 362451)

[BUG70662] The OSS-Config process no longer leaks memory

[BUG67355] RSS Feeds no longer try and download RSS updates every 6 minutes. The new update interval is 24 hours.

[BUG70638] Resolved issue causing the iked process to crash under certain conditions.

[BUG71028] When using FireCluster Active/Passive, with DHCP relay enabled, the Virtual MAC address will no longer be sent from the Backup Master causing network disruption.

[BUG70975] The SNMP process on XTM 25/26 and XTM 33 will now be restarted automatically in the event it becomes stuck in a dormant state.

CSP4 (Build # 416402)

[BUG70079, BUG69704, BUG68268] Entropy pool not replenished properly

[BUG71300] Resolved a Kernel crash which occurred when using FireCluster under high traffic conditions

[BUG71524] Resolved Memory leak when using DHCP relay

[BUG71738] Resolved Memory leak when an external interface is configured for DHCP and the DHCP server is not responding

[BUG71589] Resolved issue causing the firewalld process to crash.

[BUG67075] SNMP get now displays the accurate number of Branch Office VPN tunnels.

[BUG70202, BUG71732, BUG70342]: Resolved issue causing Branch Office VPN traffic to stop passing when using Firebox models XTM 330, XTM 3, XTM 25/26.

[BUG70491] The widsd process no longer uses excess CPU

[BUG66060, BUG71926] Fixed issue causing the loggerd process to use excessive CPU.

[BUG71871] Improved the HTTP Proxy MSS handling to allow for MTU to be adjusted independently for the in and out proxy channels. This improvement will prevent applications like Facebook from stalling.

[BUG69331] Interface link down/up behavior has been improved for XTM 21-23, XTM 25/56 and XTM 33.

[RFE71314] The Firebox serial number will now display in the HTTP proxy deny message.

CSP5 (Build # 416534)

[BUG70955] Resolved issue causing the SSID for guest network to stop broadcasting

[BUG69132] Resolved issue causing the Wireless Guest interface status to show as down but the interface continues to function.

[BUG70318] When using wireless the log line “ath: phy0: failed to stop TX DMA, queue=0x005!” no longer occurs.

[BUG69493, BUG65892] Resolved issue which caused the Intel Network Interface Cards to hang and stop passing traffic for short periods of time on XTM 5-series and above.

Description of v11.6.3 CSP files available for download:

XTM_OS_2050_11_6_3.exe -- appliance firmware to install sysa-dl file on your PC to upload to the 2050 using policy manager or the WebUI

XTM_OS_1050_11_6_3.exe -- appliance firmware to install sysa-dl file on your PC to upload to the 1050 using policy manager or the WebUI

XTM_OS_XTM8_11_6_3.exe -- appliance firmware to install sysa-dl file on your PC to upload to the XTM 8-series using policy manager or the WebUI

XTM_OS_XTM5_11_6_3.exe -- appliance firmware to install sysa-dl file on your PC to upload to the XTM 5-series using policy manager or the WebUI

XTM_OS_XTM330_11_6_3.exe -- appliance firmware to install sysa-dl file on your PC to upload to the XTM 330 using policy manager or the WebUI

XTM_OS_XTM3_11_6_3.exe -- appliance firmware to install sysa-dl file on your PC to upload to the XTM 33 using policy manager or the WebUI

XTM_OS_XTM2_11_6_3.exe -- appliance firmware to install sysa-dl file on your PC to upload to the XTM 2-series using policy manager or the WebUI

XTM_OS_XTM2A6_11_6_3.exe -- appliance firmware to install sysa-dl file on your PC to upload to the XTM25 and XTM26 using policy manager or the WebUI

XTMv_11_6_3.ova -- file to do initial installation of XTMv

XTM_OS_XTMV_11_6_3.exe -- file to upgrade an existing XTMv installation