

Features by Fireware Release

Fireware Feature Area	Version Available	Description
Certificates	12.6.2	The CSR wizard now supports RSA 3072 and 4096, as well as ECDSA P256 and P384 formats.
Security Services	12.6.2	The WebBlocker server timeout option will default to Allow in new WebBlocker configurations.
Firebox Management	12.6.2	The Logon Disclaimer feature now applies to logons using the Web UI and CLI.
Networking	12.6.2	The ICMPv6 protocol is available in custom policy templates.
Networking	12.6.2	Firewall policies can now restrict traffic by source port.
Integration	12.6.2	FireboxV is now supported on the KVM hypervisor.
Firebox Management	12.6.2	Consumer Solutions for Classified (CSfC) mode is supported on specific Firebox models.
VPN	12.5.5/12.6.2	The Firebox can now use a CA certificate to verify remote BOVPN peer certificates.
Security Services	12.5.5/12.6.2	Panda product domains are now included in the WebBlocker, Default Threat Protection, and HTTPS proxy
		exceptions lists.
Firebox Management	12.5.5/12.6.2	The Firebox no longer accepts connections using TLS 1.1 or lower.
Networking	12.5.5/12.6.2	The Firebox System Manager now displays the total number of DHCP leases.
Security Services	12.6.1 U1	The IPS and Application Control services are using an updated engine from Trend Micro.
Firebox Management	12.6.1 U1	This release adds support for the Firebox T20, T40, and T80 models.
VPN	12.5.4/12.6.1 U1	CLI command to set the EAP authentication timeout for mobile VPN with IKEv2.
Networking	12.5.4/12.6.1 U1	SD-WAN default metrics have been updated to prevent early failover.
Networking	12.5.4/12.6.1 U1	The default Multi-WAN mode changed from Routing Table to Failover.
Networking	12.5.4/12.6.1 U1	Support for dynamic DNS through Cloudflare.
Security Services	12.5.4/12.6.1 U1	The spamBlocker engine was changed to Proofpoint's Cloudmark service, replacing Cyren.
VPN	12.5.4/12.6.1 U1	TDR Host Sensor enforcement through mobile VPN.
VPN	12.5.4/12.6.1 U1	CLI command to disable the SSL VPN client download page.
VPN	12.5.4/12.6.1 U1	Customizable MTU for BOVPN virtual interfaces.
VPN	12.5.4/12.6.1 U1	Hex-based PSK for BOVPNs.
Firebox Management	12.5.4/12.6.1 U1	TPM chip support for the WatchGuard Cloud registration process, instead of generating a code.
AP	12.5.3 U1	This release adds support for the AP225W.
Integration	12.5.3 U1	Support for a newer Autotask API.
VPN	12.5.3 U1	CLI command to provide 0.0.0.0/0 route support for Windows clients using mobile VPN with SSL.
VPN	12.5.3 U1	Mobile VPN with SSL no longer prompts non-Administrator users to upgrade the client software.
WatchGuard Cloud	12.5.3 U1	TPM chip support for WatchGuard Cloud registration process.
Web Setup Wizard	12.5.3 U1	Enhancements to the Web Setup Wizard including WiFi setup, RapidDeploy interface configuration, and WatchGuard Cloud connectivity.



Fireware Feature Area	Version Available	Description
Firebox Management	12.5.2 U1	WatchGuard Cloud now supports reboot, upgrade, backup and restore for Fireboxes with Fireware 12.5.2 beta or higher.
Authentication	12.5.2 U1	The updated SSO Client adds support for macOS Catalina 10.15.
VPN	12.5.2 U1	New Mobile VPN with SSL and IPSec clients add support for macOS Catalina 10.15.
Security Services	12.5.1 U1	This release features changes that reduce the number of unnecessary WebBlocker Warn or Deny messages a user sees.
AP	12.5.1 U1	Gateway Wireless Controller now enforces AP licenses, and includes tools for license management.
Firebox Management	12.5 U1	In Fireware 12.0 Device Configuration Templates you can now configure policy settings for 1-to-1 NAT and Dynamic NAT.
VPN	12.5 U1	You can now specify a custom maximum transmission unit (MTU) value for BOVPN virtual interfaces.
Authentication	12.5 U1	You can now configure multiple RADIUS servers for user authentication.
AP	12.5 U1	The Gateway Wireless Controller now supports AP firmware versions with an additional suffix, x.x.x-xxx.X.
AP	12.5 U1	This release introduces Gateway Wireless Controller support for the AP327X platform.
Certificates	12.5 U1	The Firebox now supports ECDSA certificates for BOVPN, Virtual Interface, and mobile VPN with IKEv2.
Security Services	12.5 U1	You can now customize the WebBlocker Warn action message.
Security Services	12.5 U1	Users can now use their own login credentials for WebBlocker Override.
Security Services	12.5 U1	This release allows you to configure WebBlocker Override to be available for some categories but not others.
Integration	12.5 U1	You can now configure NetFlow for both ingress and egress traffic.
Authentication	12.5 U1	This release introduces the reverse proxy for Access Portal.
Proxy	12.4.1 U1	The HTTPS proxy default domain exceptions now allow connections to the DNSWatch deny pages.
Networking	12.4 U2	You can now edit existing 1-to-1 NATs in Web UI.
Firebox Management	12.4 U2	You can now configure QoS, DNS/WINS, and WebBlocker Warn action in a Management Server template.
Authentication	12.4 U2	You can now use shared keys of up to 64 characters in length for RADIUS and SecurID.
Authentication	12.4 U2	You can now configure IPv6 IP addresses for RADIUS and SecurID servers.
Authentication	12.4 U2	Access Portal no longer displays your AD domain on the authentication page.
Authentication	12.4 U2	You can now resize RDP windows in Access Portal without the need to reconnect.
Authentication	12.4 U2	The SSO agent has more information available to help troubleshoot authentication.
Security Services	12.4 U2	Gateway AntiVirus and IntelligentAV log messages now include the MD5 hash values of malicious and suspicious files.
Networking	12.4 U2	The limit of configurable FQDNs is raised to 2048 on Firebox Cloud, FireboxV, M-series, T55, T55-W, and T70.
Security Services	12.4 U2	The Firebox now directs users from DNSWatch Blackholed domains to an educational page and sends a log message.



Fireware Feature Area	Version Available	Description
Firebox Management	12.4 U2	Automatic Feature Key Synchronization now occurs after you restore a backup, or perform a Fireware upgrade or downgrade.
Firebox Management	12.4 U2	This release allows overlapping IP addresses, ranges, and network IP addresses to block and exception lists.
Security Services	12.4 U2	Geolocation now presents a Deny message to HTTP and HTTPS users instead of a connection timeout.
FireCluster	12.4 U2	This release features organizational enhancements to the FireCluster diagnostics page, and additional information.
Proxy	12.4 U2	SSL v3 connections are now denied immediately by proxy actions.
Proxy	12.4 U2	Fireware now supports TLS 1.3 protocol in proxy actions.
Logging and Reporting	12.4 U2	The Firebox can now send traffic to up to three syslog servers simultaneously.
VPN	12.4 U2	You can now configure Branch Office VPN and VIF between IPv6 addresses.
Security Services	12.4 U2	You can now configure DNSWatch for a Firebox in Bridge Mode.
Security Services	12.4 U2	This release introduces the Warn action for WebBlocker.
Networking	12.4 U2	You can now configure link monitoring for BOVPN virtual interfaces and internal interfaces.
Firebox Management	12.4 U2	This release features improvements to the SD-WAN reporting page in Web UI and Firebox System Manager.
Networking	12.4 U2	You can now configure SD-WAN actions for multiple BOVPN virtual interfaces, and internal interfaces.
Security Services	12.3.1 U1	APT Blocker can now submit MD5 hash values instead of files larger than 10 MB for analysis.
Security Services	12.3.1 U1	The Firebox can now use APT Blocker and Data Loss Prevention to scan files identified by IntelligentAV as Suspicious.
AP	12.3.1 U1	You can now click AP devices in Gateway Wireless Controller to see AP device details.
Firebox Management	12.3.1 U1	This release updates UI localization for all features available as of Fireware 12.2.1.
Networking	12.3 U1	This release introduces SD-WAN actions to replace Policy-Based Routing.
Networking	12.3 U1	You can now configure Link Monitor independently of Multi-WAN, even if you only have one external interface.
Networking	12.3 U1	Link Monitor can now failover and report on loss, latency and jitter to a target IP address or DNS name.
Networking	12.3 U1	The Firebox can now report traffic data to an external collector with the NetFlow protocol.
FireCluster	12.3 U1	The new FireCluster diagnostics page for Web UI gathers together useful FireCluster data in one location.
VPN	12.3 U1	The Firebox features a new Get Started page for Mobile VPN to help users choose and configure the correct type of Mobile VPN for their environment.
VPN	12.3 U1	This release features an improved Mobile VPN with SSL wizard.
VPN	12.3 U1	You can now use 2-Factor Authentication with 3rd-party OpenVPN clients that connect to Mobile VPN with SSL.
Security Services	12.3 U1	You can now configure Geolocation actions and assign different actions to different Firebox policies.
Security Services	12.3 U1	You can now configure WebBlocker exceptions which apply across all WebBlocker actions on the Firebox.
Security Services	12.3 U1	You can now import and export WebBlocker actions.



Fireware Feature Area	Version Available	Description
Security Services	12.3 U1	You can now configure logging and alarms for WebBlocker override events.
Security Services	12.3 U1	This release improves configuration options for WebBlocker when the license has expired.
Security Services	12.3 U1	The WebBlocker actions configuration page shows whether each action is in use by a Firebox proxy.
Security Services	12.3 U1	IntelligentAV is now configured in a separate Subscription Services menu option from Gateway AV.
Security Services	12.3 U1	You can now configure exceptions for specific files for APT, GAV, IntelligentAV, and DLP.
Security Services	12.3 U1	In WebBlocker under Subscription Services IPS is now displayed as Intrusion Prevention Service.
Proxy	12.3 U1	The IMAP proxy now supports STARTTLS.
Proxy	12.3 U1	TCP-UDP proxy action settings are now divided between the Redirection and General Settings categories.
Proxy	12.3 U1	The TCP-UDP proxy action supports custom idle timeouts for TCP and UDP connections.
Firebox Management	12.3 U1	Policy Manager Policy Highlighting now allows you to highlight by allow and deny policies, and disabled policies.
Integration	12.3 U1	The Firebox now supports Tigerpaw.
Firebox Management	12.3 U1	The Backup and Restore Image page in Web UI allows you to back up and restore images from a connected USB drive.
Firebox Management	12.3 U1	You can now select whether to include the Fireware OS when you save a backup image to USB.
Firebox Management	12.3 U1	The Firebox can now automatically restore a backup image from USB.
Firebox Management	12.3 U1	The auto-restore backup images on USB are now stored in a folder path that includes the Firebox model.
Firebox Management	12.3 U1	You can now restore a backup image from USB when you downgrade the Fireware OS.
Authentication	12.3 U1	The Firebox now features an Active Directory server configuration wizard.
Authentication	12.3 U1	Active Directory SSO now supports IPv6.
Authentication	12.3 U1	The SSO agent status page now features information on connected SSO clients and build numbers for SSO components.
AP	12.3 U1	You can now configure a limited number of connected clients per SSID for AP devices in Gateway Wireless Controller.
АР	12.3 U1	Actions such as reboot, reset, and firmware updates on multiple APs are now performed asynchronously in the background by Gateway Wireless Controller.
AP	12.3 U1	Gateway Wireless controller no longer automatically activates AP devices.
AP	12.3 U1	You can no longer configure per-radio client limits for the legacy AP300 in Gateway Wireless Controller.
Certificates	12.2.1	This release introduces a new certificate import wizard.
Firebox Management	12.2.1	The Backup and Restore features on the Firebox contain new options, and work better with tabletop appliances with low memory.
Proxy	12.2.1	You can now configure SafeSearch Enforcement Level for YouTube as Strict or Moderate.
Ргоху	12.2.1	The SMTP proxy can now use the Deny action for Gateway AV and spamBlocker Virus Outbreak Detection actions.



Fireware Feature Area	Version Available	Description
Security Services	12.2.1	This release features usability improvements for WebBlocker.
Security Services	12.2.1	You can now view statistics for File Exceptions in Firebox System Manager and Web UI.
Networking	12.2.1	FSM and Web UI allow you to view loss, latency, and jitter for WAN interfaces with Multi-WAN configuration.
Networking	12.2.1	You can now specify a loopback IP address in static NAT actions.
AP	12.2.1	The Gateway Wireless Controller now supports the option to bridge LAN interfaces on AP devices.
VPN	12.2.1	You can now configure the DF bit and PMTU in BOVPN and Virtual Interface configuration for each gateway.
VPN	12.2.1	You can now configure separate DNS settings for each Mobile VPN configuration.
VPN	12.2.1	This release was accompanied by the release of WatchGuard IPSec Mobile VPN 13.10 for Windows and 3.1.0 for macOS.
Authentication	12.2.1	You can now configure the minimum password length for Firebox-DB accounts.
Firebox Management	12.2	With this release, XTM Fireboxes are no longer supported. XTM devices will continue to receive maintenance releases which will have a 12.1.x OS version.
Firebox Management	12.2	This release adds support for the Firebox M270.
Security Services	12.2	This release introduces IntelligentAV.
Security Services	12.2	You can now configure MD5 hash-based file exceptions for APT, DLP, GAV, and IAV.
Security Services	12.2	You can now configure Geolocation at the policy level.
Proxy	12.2	TLS profile supports configuration of minimum TLS or SSL version.
Proxy	12.2	The SMTP and POP3 proxy actions now use the TLS profile.
Firebox Management	12.2	The Firebox Web UI can now restore .xml configurations to your Firebox.
Firebox Management	12.2	You can now use WatchGuard System Manager and Management Server to manage a Firebox Cloud instance.
Authentication	12.2	Firebox Cloud now supports Single Sign-On.
Security Services	12.2	Firebox Cloud now supports spamBlocker.
Security Services	12.2	Your Firebox Cloud instance can now send email to a Quarantine Server.
Firebox Management	12.2	Firebox Cloud for Azure now supports an hourly license option.
Security Services	12.2	This release makes several usability enhancements for WebBlocker.
Security Services	12.2	You can now install a server for WebSense Cloud for WebBlocker in your local network.
Networking	12.2	You can now use a wildcard FQDN with multi-level subdomains.
Networking	12.2	More than one FQDN can now resolve to the same IP address.
Networking	12.2	You can use the same FQDN in more than one policy.
Networking	12.2	This release adds support for FQDN in a SNAT action.
Networking	12.2	You can now configure policies to control traffic generated by the Firebox.



Fireware Feature Area	Version Available	Description
Networking	12.2	You can now specify loopback IP addresses for global DNAT and per-policy DNAT.
VPN	12.2	This release introduces AES-GCM encryption for IPSec and SSL/TLS VPNs.
VPN	12.2	You can now configure a local gateway for BOVPN with a secondary IP address.
Firebox Management	12.2	The VPN portal no longer exists. Many configuration options now appear in the Mobile VPN with SSL configuration.
Authentication	12.2	You can now configure a Firebox to use up to four SSO agents.
Firebox Management	12.2	This release features improvements to certificate import and management.
Proxy	12.2	You can now configure multiple certificates for inbound HTTPS content inspection.
AP	12.2	You can now specify an RSSI value for Band Steering in the SSID settings.
Authentication	12.2	This release features improvements to the Dead Time configuration for authentication, defaulting to 3 minutes.
Authentication	12.2	The default authentication timeout is now 10 seconds.
Subscription Services	12.2	The DNSWatch status is now visible in the Front Panel of Web UI and Firebox System Manager.
Subscription Services	12.2	The Gateway AntiVirus scan failure message for compressed files now specifies the filename and path.
Networking	12.2	This release adds support for the NCXX UX302NC and UX302NC-R, Fuji Soft FS040U, and Netgear 341U revision modems.
Firebox Management	12.1.3 U3	This release removes weak ciphers that do not support perfect forward secrecy from the Firebox web server.
Networking	12.1.1	You can now use No-IP, Dynu, DNSDynamic, Afraid.org, Duck DNS, and Dyn for dynamic DNS on the Firebox.
Networking	12.1.1	This release adds enhancements to wireless security, including the ability to manually disconnect Firebox wireless clients.
Security Services	12.1.1	This release introduces the DNSWatch feature as part of Total Security Suite.
Firebox Management	12.1.1	You can now use WatchGuard System Manager to configure Branch Office VPN over TLS.
Proxy	12.1.1	Configuration options for Content Inspection are now part of TLS Profiles.
Networking	12.1.1	This release adds support for Verizon 620L and 630L modems.
Networking	12.1.1	You can now connect a USB modem to the Firebox without the need for a reboot.
Networking	12.1.1	You can now specify a default gateway other than the Firebox IP address in the Firebox DHCP server.
Security Services	12.1	This release adds the Access Portal option as part of Total Security or individually.
Proxy	12.1	The predefined exception list enables many services to function correctly when content inspection is enabled, without manual configuration of Domain Name rules.
Proxy	12.1	The IMAP proxy and TCP-UDP proxy now support secure IMAP. Support for STARTTLS will follow in a future release.
Security Services	12.1	The WebBlocker configuration UI has been improved and optimized.



Fireware Feature	Version	Description
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Networking	12.1	3G and 4G cellular modems currently supported for failover are now supported as external interfaces and can be used to define policies.
VPN	12.1	You can now enable a BOVPN over TLS tunnel between Fireboxes, which provides an alternative BOVPN solution
		when IPSec traffic is not handled by your ISP, modem, or router.
Firebox Management	12.1	You can now specify wildcard IP addresses in policies.
VPN	12.1	The updated Mobile VPN with IPSec client supports MacOS 10.13 High Sierra.
AP	12.1	This release adds Trust and other enhancements for AP and Gateway Wireless Controller security.
AP	12.1	You can now configure Band Steering separately by SSID.
AP	12.1	This release adds support for Local Mode management of AP325 devices in Gateway Wireless Controller.
Networking	12.0.2	This release mitigates the WPA/WPA2 vulnerabilities known as KRACK for Firebox and XTM -W devices.
Firebox Management	12.0.1	This release adds support for the Firebox T15, T35, and T55 models.
Firebox Management	12.0.1	New features added between Fireware 11.11 and 12.0 have been localized into French, Japanese, and Spanish
		(LA).
Firebox Management	12.0.1	You can now provide temporary access to your Firebox device to WatchGuard support.
Firebox Management	12.0.1	This release features improvements to the default configuration created by the Web Setup Wizard.
Firebox Management	12.0.1	You can now specify version number for a configuration you save with Policy Manager.
AP	12.0.1	This release mitigates the WPA/WPA2 vulnerabilities known as KRACK for AP devices.
AP	12.0.1	This release removes the less secure TKIP encryption method for WPA2.
Proxies	12.0.1	Configuration dialogs for Proxy actions now include a checkbox to enable or disable GAV.
Security Services	12.0.1	The Gateway AntiVirus now better handles scan size limitations.
Security Services	12.0.1	The Gateway AntiVirus now has a configuration option for handling encrypted files.
Integration	12.0.1	The Firebox now supports Autotask.
Integration	12.0.1	This release features improvements to ConnectWise integration.
Security Services	12.0	Gateway AntiVirus now uses the BitDefender engine, replacing AVG.
Security Services	12.0	The APT Blocker now delays delivery of email by 1-3 minutes to allow time for detection of zero-day infections.
Security Services	12.0	The APT Blocker now scans JavaScript content of emails to reduce risk of ransomware infection.
VPN	12.0	This release changes the default authentication and encryption settings for IPSec VPNs to more secure options.
VPN	12.0	The Firebox no longer supports Mobile VPN with PPTP.
Proxies	12.0	This release introduces Content Actions, which streamlines proxy configuration for TLS.
Networking	12.0	The Firebox now supports Multicast traffic.
Proxy	12.0	This release introduces the IMAP proxy. Support for IMAP over SSL is not available at this time.
AP	12.0	This release features updated AP firmware which improves discovery and pairing of AP devices.



Fireware Feature Area	Version Available	Description
VPN	12.0	All default VPN encryption settings have been updated to secure standards.
Firebox Management	11.12.4 U1	This release adds support for the Firebox M370, M470, M570, and M670 models.
Security Services	11.12.4 U1	You can now configure APT Blocker to use analysis servers in specific regions, such as the EU.
Proxy	11.12.4 U1	The Explicit Proxy is now tested and verified to work with Chromebooks managed by the Google Admin console.
Logging and Reporting	11.12.4 U1	This release adds improved log messages for SSL negotiation errors with HTTPS and SMTP proxy.
AP	11.12.4 U1	The Gateway Wireless Controller now supports AP420 devices.
AP	11.12.4 U1	This release has several enhancements to Gateway Wireless Controller, including improved FireCluster support for GWC.
Integration	11.12.4 U1	ConnectWise now includes FireCluster Monitoring.
Integration	11.12.4 U1	This release includes a feature to look up your Company ID in Connectwise.
Centralized	11.12.4 U1	With this release, you can now use Dimension to manage a Firebox Cloud instance.
Management		
Security Services	11.12.4 U1	The IPS setup wizard now automatically sets your default scan mode depending on Firebox model.
Proxies	11.12.2 U1	Perfect Forward Secrecy Ciphers are now supported for content inspection for all Firebox and XTM device models.
AP	11.12.2 U1	Gateway Wireless controller can automatically create unique, secure passphrases for AP devices.
AP	11.12.2 U1	Gateway Wireless controller uses default wireless security mode WPA2-Only PSK with AES encryption.
AP	11.12.2 U1	Gateway Wireless controller creates trust records for each AP device
Firebox Management	11.12.2 U1	You can now configure the Firebox to temporarily deny access after failed login attempts.
AWS	11.12.2 U1	You can now configure Branch Office VPN Virtual Interface with Amazon AWS VPC.
Networking	11.12.2 U1	You can now allow the DynDNS service to determine the IP address when the Firebox calls home.
Networking	11.12.2 U1	Fireboxes in Bridge mode can now obtain an IP address from an external DHCP server.
Networking	11.12.2 U1	Added modem failover support for Franklin U272(Sprint) and NETGEAR Beam(AT&T) USB modems
Networking	11.12.2 U1	The Firebox can forward DNS queries to different servers depending on requested hostname.
Authentication	11.12.2 U1	Hotspot can now limit the number of devices which connect for each guest user account.
Default Threat	11.12.2 U1	Blocked Sites Exceptions now includes, by default, FQDNs for servers that Fireboxes must connect to.
Protection		
AWS	11.12.1	FireboxV is now supported on AWS.
AWS	11.12.1	Firebox Cloud is now supported on AWS.
Connectwise	11.12 U1	This release expanded ConnectWise support, including subscription service licensing, device status, and
		automatically generated tickets.
Security Services	11.12 U1	The Firebox now supports TDR, or Threat Detection and Response.
Security Services	11.12 U1	If your Firebox is licensed for RED, you can now block traffic based on nation of origin or destination.



Fireware Feature Area	Version Available	Description
Security Services	11.12 U1	You can now configure policies with Proxy and Security Services for traffic with IPv6 addresses.
Firebox Management	11.12 U1	When you run the Quick Setup Wizard, the Firebox is automatically configured with licensed services.
AP	11.12 U1	You can now configure automatic wireless channel selection in Gateway Wireless Controller.
AP	11.12 U1	You can now deploy AP300 devices with only a wireless connection to the Gateway Wireless Controller.
AP	11.12 U1	AP devices can now use Mobile VPN with SSL to connect to the Gateway Wireless Controller.
FireCluster	11.12 U1	You can now configure external interfaces with DHCP IP addresses for Active/Passive FireClusters.
Logging and Reporting	11.12 U1	The Firebox now adds data from X-Forwarded headers to some log messages.
Proxies	11.11.4 U2	You can now configure Perfect Forward Secrecy, or PFS, for SMTP and HTTPS proxies.
Proxies	11.11.4 U2	If you do not enable Content Inspection or allow only SSL-Compliant traffic, the HTTPS proxy will allow SSLv2.
AP	11.11.4 U2	You can now use Gateway Wireless Controller to reset an AP device.
AP	11.11.4 U2	You can now use Gateway Wireless Controller to remove AP firmware from your Firebox.
AP	11.11.4 U2	Domain names for Wi-Fi Cloud services now included by default in HTTP Proxy Exceptions and HTTPS Proxy
		Domain Names.
AP	11.11.4 U2	The Firebox now has a policy template WG-Cloud-Managed-WiFi for AP devices to connect to cloud services.
VPN	11.11.4 U2	You can now select an IPSec VPN certificate that does not include an Extended Key Usage (EKU) identifier.
Firebox Management	11.11.4 U2	This release adds support for the Firebox T70.
VPN	11.11.2	You can now select IKEv2 for Branch Office VPN and Virtual Interface.
Certificate	11.11.2	Users can now download the self-signed Proxy Authority CA for HTTPS proxy with Content Inspection.
AP	11.11.2	The Gateway Wireless Controller now supports the AP120 and AP320 devices.
AP	11.11.2	The Gateway Wireless Controller and AP devices no longer require a pairing passphrase.
AP	11.11.2	You can now use Gateway Wireless Controller to directly upgrade an AP device.
Centralized	11.11.1	This release updates the default ciphers for managed security template for Branch Office VPNs.
Management		
Security Services	11.11.1	You can now view Application Control statistics in Fireware Web UI and Firebox System Manager.
Proxies	11.11.1	The HTTP Proxy action defaults updated to allow all HTTP Request and Response headers.
Security Services	11.11	This release adds the Network Discovery feature.
Security Services	11.11	This release adds the Mobile Security feature.
Security Services	11.11	This release adds the Botnet Detection feature.
Proxies	11.11	This release adds the Explicit Proxy feature.
Feature Key	11.11	New configuration files enable Feature Key Synchronization by default.
Proxies	11.11	You can now limit which Google domains a user has access to with the HTTPS proxy.



Fireware Feature Area	Version Available	Description
Authentication	11.11	You can now configure separate hotspot portals for different Firebox interfaces.
Authentication	11.11	You can configure RSSO to authenticate wireless users who logged in to a RADIUS server with 802.1x.
VPN	11.11	You can now configure BOVPN Virtual Interface to connect to third-party gateways which use IPSec over GRE.
AP	11.11	The Gateway Wireless Controller can automatically configure unpaired AP devices in your network.
Security Services	11.11	The Firebox now results a threat level Clean in APT log messages for files with no malware detected.
Networking	11.11	You can configure a virtual interface to stabilize Dynamic Routing configurations in Multi-Wan scenarios.
Firebox Management	11.10.7 U1	This release includes enhancements to Firebox configuration templates in Management Server.
Firebox Management	11.10.7 U1	This release allows you to generate configuration reports for centrally managed Fireboxes.
Networking	11.10.7 U1	This release adds support for Huawei E3372, Huawei E8372, and D-Link DWN-221 USB modems.
AP	11.10.5	This release adds support for AP300 devices.
Certificate	11.10.5	Default firebox certificates now use SHA-256 hash algorithm.
AP	11.10.5	You can now configure the scan interval for Wireless Deployment Maps and Rogue Access Point Detection.
AP	11.10.5	The Firebox can now generate alarms for offline AP device and Rogue Access Point Detection.
AP	11.10.5	You can now view the IP address and hostname of connected clients in Gateway Wireless Controller.
Security Services	11.10.5	You can now configure APT in the POP3 proxy.
Networking	11.10.5	This release adds support for the Verizon Novatel U620L modem.
Firebox Management	11.10.5	You can now configure the Firebox to send log data for reporting for allowed packet filter traffic.
Logging and Reporting	11.10.5	This release removes support for TLS1.0 in Firebox web portals such as Web UI and Hotspot.
Firebox Management	11.10.4	The SMTP proxy can now apply actions based on the file names and file types within compressed archive files.
Proxies	11.10.4	You can now disable TLS 1.0 for connections from your Fireboxes to Management Server and Log Server.
Firebox Management	11.10.4	You can now use drag-and-drop to change the order of policies in Fireware Web UI.
Firebox Management	11.10.4	The Mobile VPN with SSL client now supports Mac OS X 10.11 (El Capitan).
Integration	11.10.4	XTMv now supports deployment with VMware ESXi 6.0.
Certificate	11.10.4	The Firebox now creates default certificates with a 2048-bit key length.
Certificate	11.10.4	The Firebox now creates default Proxy Server and Proxy Authority certificates with signature hash algorithm SHA- 256.
Security Services	11.10.2 U2	This release features some enhancements to Application Control functionality.
Networking	11.10.2 U2	This release adds support for AT&T Beam U340U and Verizon Pantech UML295.
Firebox Management	11.10.1	The Firebox now supports management features of Dimension 2.0.
Firebox Management	11.10.1	You can now upgrade the Firebox OS directly from Web UI without the need to download firmware on your local computer.



Fireware Feature Area	Version Available	Description
Firebox Management	11.10.1	The Fireware Web UI has a new look-and-feel and improved support for mobile browsers.
Firebox Management	11.10.1	You can now configure the Firebox to allow multiple concurrent Device Administrator login sessions.
Networking	11.10	You can now use FQDN in the From or To field of a policy, and in the Blocked Sites and Blocked Sites exception lists.
Networking	11.10	You can now configure daily limits on the amount of time or bandwidth each user can access during a day.
AP	11.10	The Gateway Wireless Controller now supports Rogue AP detection, time-based wireless SSID configurations, and more Dimension visibility.
Firebox Management	11.10	If your Firebox is licensed for Security Services, the Quick Setup Wizard will now configure the services for you by default.
VPN	11.10	The Web UI and Firebox System Manager now feature improved VPN diagnostic options.
Firebox Management	11.9.6 U1	Fan speed fix for the M200/M300 devices.
Networking	11.9.5	This release updates the <i>glibc</i> component with a patch that removes the "GHOST" vulnerability (CVE-2015-0235).
Firebox Management	11.9.5	This release adds Click Jacking and XFS protection to the Firebox XTM Web UI.
Networking	11.9.5	You can now enable TCP MTU Probing.
Authentication	11.9.4 U1	You can now configure the hotspot feature to require users to provide credentials to connect to the internet.
Authentication	11.9.4 U1	You can now create hotspot guest administrator accounts to manage hotspot users on a dedicated guest administrator web page.
Authentication	11.9.4 U1	You can now print vouchers for hotspot users that include login credentials, and contact information for your hotspot administrator.
Proxies	11.9.4 U1	You can now configure the HTTPS proxy to allow, deny, or apply content inspection based on the SNI for the destination website.
Proxies	11.9.4 U1	You can now configure the HTTPS proxy to allow, deny, or apply content inspection based on WebBlocker category.
Firebox Management	11.9.4 U1	This release adds support for Firebox M400 and M500 models.
Firebox Management	11.9.4 U1	This release updates the Linux kernel for the XTM 800, XTM 1500, and XTM 2500 from 32-bit to 64-bit architecture.
VPN	11.9.4 U1	You can now configure a BOVPN virtual interface with a local gateway on any internal or external interface.
VPN	11.9.4 U1	You can now create a printable Branch Office VPN configuration report.
Authentication	11.9.4 U1	SSO now supports failover and load-balancing for Event Log Monitors on multiple domains within a network.
Security Services	11.9.4 U1	You can now install a local server to host signatures for Firebox Security Services.
Proxies	11.9.4 U1	Firebox proxy actions with content inspection now disable SSLv3 by default.
Networking	11.9.4 U1	You can now configure network IP addresses with /31 and /32 subnets on a Firebox external interface.



Fireware Feature Area	Version Available	Description
Networking	11.9.3	The Firebox DHCP server now supports open entry of DHCP options to better support VoIP and telephony systems.
Proxies	11.9.3	This release adds updated 'standard' versions of proxy actions with defaults designed to better suit modern network needs.
Firebox Management	11.9.3	This release adds the Logon Disclaimer for Firebox Web UI for compliance with ISO27001 and other security standards.
Firebox Management	11.9.3	This release adds support for the Firebox 10 Wireless, Firebox 10 DSL, and Firebox M440 models.
Logging and Reporting	11.9.3	This release adds improved log messages for Mobile VPN login and logout events.
VPN	11.9.3	This release changes the Phase 2 Force Key Expiration settings to improve interoperability with 3rd party BOVPN endpoints.
VPN	11.9.3	SSL hub devices now display information on configured SSL VPN management tunnels.
Firebox Management	11.9.3	The Firebox will now send Fault Reports to provide WatchGuard engineers quick feedback on product performance and issues.
Networking	11.9.3	The Firebox now supports modem failover with the ZTE MF190 modem.
Networking	11.9.3	You can now configure the APN in Modem Failover configuration to allow greater carrier support.
Firebox Management	11.9.3	The Fireware XTM installer and Web UI now display the location of OS upgrade files for more user-friendly upgrade experience.
AP	11.9.3	This release includes the AP firmware version 1.2.9.2, which allows easier reset and reboot of AP devices.
Certificate	11.9.1	This release includes an upgrade of OpenSSL to address several vulnerabilities.
Firebox Management	11.9.1	This release features an improved Firebox configuration report.
VPN	11.9.1	The Mobile VPN with SSL client now has an option to remember client passphrase.
Networking	11.9.1	The Firebox now supports modem failover with Spring u301 3G/4G USB modem devices.
Networking	11.9.1	The Firebox default gateway IP address no longer must be within the subnet of the configured external interface IP address.
Authentication	11.9.1	You can now configure the SSO Agent and Event Log Monitor as a member of the Domain Users or Domain Admin group.
Security Services	11.9	This release introduces Advanced Persistent Threat Blocker.
Security Services	11.9	You can now configure custom rules for Data Loss Prevention.
Firebox Management	11.9	This release introduces the OS compatibility dropdown.
Networking	11.9	This release features a complete redesign of Traffic Management.
Networking	11.9	Traffic Management actions are no longer tied to an interface, and support all interface types.
Networking	11.9	You can configure a Traffic Management action for all policies, per policy, and per IP address.



Fireware Feature Area	Version Available	Description
Networking	11.9	You can now configure Traffic Management per application or application category.
Networking	11.9	The Traffic Management tab in Firebox System Manager shows detailed statistics for each action.
Networking	11.9	This release introduces custom interface types.
AP	11.9	This release features support for the AP102 indoor/outdoor device model.
AP	11.9	The Gateway Wireless controller has several new configuration and monitoring options.
AP	11.9	This release introduces the AP wireless map.
Networking	11.9	You can now configure any interface as wireless.
VPN	11.9	This release adds support for DH Group 14, 15, 19, and 20 for Branch Office VPN, BOVPN virtual interfaces, Mobile VPN with IPSec, and Mobile VPN with L2TP.
VPN	11.9	You can now quickly enable or disable Branch Office VPN gateways and Virtual Interfaces.
VPN	11.9	Mobile VPN with SSL users can now select the authentication server and domain from a drop-down menu.
VPN	11.9	You can now configure Mobile VPN with SSL to enable or disable the auto reconnect setting for users.
VPN	11.9	You can now configure Mobile VPN with SSL to enable or disable the remember password setting for users.
VPN	11.9	The Bridge VPN Traffic for Mobile VPN with SSL now requires you to select network bridge in your firebox configuration.
VPN	11.9	Mobile VPN with SSL no longer supports the SHA authentication algorithm.
FireCluster	11.9	You can now use Web UI to connect to a FireCluster. You can change most configuration options not actually related to Cluster configuration.
FireCluster	11.9	You can now configure which interfaces to monitor in an active/passive FireCluster.
FireCluster	11.9	You can now configure active/passive FireCluster when the external interface uses PPPoE.
FireCluster	11.9	You can now configure a VLAN or bridge interface as the FireCluster management interface.
Networking	11.9	IPv6 IP addresses are now supported in Bridge, Link Aggregation, and VLAN interfaces.
Networking	11.9	Fireware now supports IPv6 for RIPng, OSPFv3, and BGPv4.
Networking	11.9	You can now configure IPv6 Virtual Interface tunnel routes.
Firebox Management	11.9	You can now configure additional user accounts for Firebox monitoring and administration.
Integration	11.9	Syslog now support IBM LEEF format for integration with QRadar.
Authentication	11.9	You can now enable logging for SSO Agent, Event Log Monitor, and Exchange Monitor.
Authentication	11.9	You can now configure lockout for hotspot users, and specify the time for lockout events.
Authentication	11.9	You can now specify the timeout value for LDAP and Active Directory.
Firebox Management	11.9	Device Feedback now includes geographic data on Fireware versions, services in use, threats intercepted, and device health.
Firebox Management	11.9	The Web UI now displays bandwidth statistics for wireless interfaces alongside other Firebox interfaces.



Fireware Feature Area	Version Available	Description
Networking	11.9	You can now configure static ARP entries for Bridge, VLAN, and Link Aggregation interfaces.
Networking	11.9	You can now configure static ARP entries in Web UI.
Networking	11.9	The DHCP server now responds to DHCP Option 50 requests (DHCP requested IP) from DHCP clients.
Networking	11.9	The OSPF dynamic routing protocol now supports ECMP (Equal Cost Multi-Path) routing.