Forcepoint

Next Generation Firewall

6.7.2, Hotfix 1

Release Notes

About this release

This document contains important information about Hotfix 1 for version 6.7.2 of the Forcepoint Next Generation Firewall (Forcepoint NGFW).

We strongly recommend that you upgrade to this Hotfix release only if it contains fixes for issues that impact your environment. We also recommend that you upgrade to the next official Forcepoint NGFW maintenance release as soon as it becomes available.

You can only upgrade to this Hotfix release from Forcepoint NGFW 6.7.2. For more information about the contents of Forcepoint NGFW 6.7.2, see the release notes for that specific version.

Build number and checksums

The build number for this release is 23105.hotfix.1.

Use checksums to make sure that files downloaded correctly.

sg_engine_6.7.2.23105.hotfix.1_x86-64-small.zip

SHA1SUM:

b1f5be56fdbbcdf63ad2dd3a909df2584fba951b

SHA256SUM:

b280ac029a2a25e0b199bafaa3fdd092d04a556658bda887e256ff40f88f6dde

SHA512SUM:

8f1ff69bba60141bb4f6c1d4b5ab7671 fad5f515c88d7dd239f49c5391b41c34 1eb848d4fd9a36896b0f821b583b350e 767bde0f58808af435cd10c711ccc84a

Resolved issues

These issues have been resolved since the release of Forcepoint NGFW 6.7.2. For a list of issues fixed in a previous release, see the Release Notes for the specific release.

Description	Role	Issue number
In NGFW Engine clusters, when an interface that has DHCP relay enabled is also selected as the Default IP Address for Outgoing Traffic, DHCP requests might go out through the incorrect interface if there are interfaces without NDI addresses.	FW	NGFW-2657
In an SD-WAN environment where QoS is used for dynamic link selection, memory usage becomes excessive over time.	FW	NGFW-23593
In rare cases, the VPN process might restart.	FW	NGFW-25714

Description	Role	Issue number
When an NGFW Engine cluster uses load-balanced clustering and traffic that is encrypted in a GRE tunnel is terminated at the NGFW Engine, the traffic might be rejected. For example, BGP connections might be affected.	FW	NGFW-26385
Mobile VPN sessions with a large number of authentication groups for a user might cause the state synchronization process to restart.	FW	NGFW-26472
When you use the multicast MAC clustering mode, nodes incorrectly reply to ARP requests about CVI addresses.	FW	NGFW-28019

Enhancements

This release of the product includes these enhancements.

Enhancement	Description
Improved VPN performance	VPN performance has been improved in environments where there is a high rate of new VPN connections.

Upgrade instructions

To upgrade the NGFW Engine to version 6.7.2, Hotfix 1, use the remote upgrade feature in the Management Client component of the Forcepoint NGFW Security Management Center (SMC). For details, see the relevant sections in the *Forcepoint Next Generation Firewall Installation Guide*.

Find product documentation

On the Forcepoint support website, you can find information about a released product, including product documentation, technical articles, and more.

You can get additional information and support for your product on the Forcepoint support website at https://support.forcepoint.com. There, you can access product documentation, release notes, Knowledge Base articles, downloads, cases, and contact information.

You might need to log on to access the Forcepoint support website. If you do not yet have credentials, create a customer account. See https://support.forcepoint.com/CreateAccount.