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May 27, 2022 IPS Engine 7.2 Release Notes 43-720-778313-20220527

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## Change log

Date	Change Description
2022-05-27	Initial release.

### Introduction

This document provides the following information for the Fortinet IPS Engine 7.2 build 212.

- What's new in IPS Engine 7.2 build 212 on page 6
- Product integration and support on page 7
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- Known issues on page 9

IPS Engine 7.2 build 212 is a built-in release for FortiOS 7.2.0. It is not a release to FortiGuard.

For additional FortiOS documentation, see the Fortinet Document Library.

# What's new in IPS Engine 7.2 build 212

Bug ID	Description
726701	Next generation firewall policy mode with service app default does not allow communication on other port.
728408	Microsoft Remote Procedure Call service traffic hits correct security policy.

## Product integration and support

The following table lists IPS engine product integration and support information:

**FortiOS** 7.2.0

## Resolved issues

The resolved issues listed do not list every bug that has been corrected with this release. For inquiries about a particular bug, contact Customer Service & Support.

Bug ID	Description
644638	Policy with Tor-Exite.Node as source does not block traffic coming from TOR.
713508	Low download performance when SSL deep inspection is enabled on aggregation and VLAN interface when NTurbo is enabled.
718503	IPS uses high memory.
754579	Application performance is ten times worse when IPS Engine is applied in flow mode.
757314	IPS Engine crashes after upgrade and affects traffic.
759194	FortiGate inserts wrong timestamp into PCAP data.
765859	Repeated IPS Engine signal 11 and signal 7 crashes.
770685	Traffic does not match security policy with SD-WAN zone (PPPoE interface) in next generation firewall (NGFW) mode.
774957	Web Filter URL static filter blocks all traffic.
777464	Update process crashes after running scripts.
779278	FortiGate responds on TLS 1.0, TLS 1.1, and SSL v3 on TCP port 8015.
781894	Web Filter does not correctly allow website access based on matching policy in NGFW mode.
781898	User cannot upgrade FortiGate from 7.0.3 to 7.0.4 or 7.0.5.
790490	Shared memory is not released and causes the device to enter conserve mode.
792312	HTTPS traffic cannot pass VMware ESXi FortiGate-VM when IPS and deep inspection are enabled.
794872	FortiGate 5001E blade application IPS Engine crashes during traffic testing.

## **Known issues**

There are no known issues with this release of IPS engine version 7.2 for FortiOS.

To report a bug, please contact Customer Service & Support.



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