

Network Security Package for EDF-G1002-BP Series Release Notes

Version: v12.0.11

Build: 25032110

Release Date: Mar 31, 2025

Applicable Products

EDF-G1002-BP Series

Supported Operating Systems

N/A

New Features

• Added Offline IDS mode to IPS.

• Added trap and syslog support for IPS/DPI/ADP to Advanced Protection - Configuration.

• Added support for IPS pattern v1.1.121.

• [QNAP HBS 3 Hybrid Backup Sync] Added protection against command injection targeting NAS devices. (CVE-2024-50388) (Pattern ID: 1232774, 1232776)

• [Ivanti Cloud Services Appliance] Added SQL injection protection for cloud appliance configuration APIs. (CVE-2024-11773) (Pattern ID: 1232780, 1232781)

• [Ivanti Endpoint Manager] Directory traversal and SQL injection protection for endpoint configuration. (CVE-2024-34787, CVE-2024-50326) (Pattern ID: 1232783, 1232790)

• [Rockwell ThinManager] Directory traversal protection for ThinServer.exe API interface. (CVE-2024-45826) (Pattern ID: 1232784)

• [Jenkins] Arbitrary file read defense in Remoting module. (CVE-2024-43044) (Pattern ID: 1232678)

• [Grafana] Command injection and local file inclusion protections. (CVE-2024-9264) (Pattern ID: 1232732)

• [LibreNMS] Multiple protections, including command injection and stored XSS for device settings. (CVE-2024-51092, CVE-2024-53457, CVE-2024-49754) (Pattern ID: 1232730, 1232789, 1232796)

• [Nagios XI] Command injection protection in windows-winrm component. (Pattern ID: 1232800]

• [Palo Alto PAN-OS] Authentication bypass and command injection fixes. (CVE-2024-0012, CVE-2024-9474) (Pattern ID: 1232734, 1232735)

• [JetBrains TeamCity] Stored cross-site scripting vulnerabilities resolved. (CVE-2024-47951) (Pattern ID: 1232736, 1232737, 1232738, 1232739)

• [Delta InfraSuite] Insecure deserialization protection. (CVE-2024-10456) (Pattern ID: 1232740)

• [Apache Traffic Control] SQL injection prevention in delivery service comments. (CVE-2024-45387) (Pattern ID: 1232794)

• [Microsoft Configuration Manager] SQL injection protection added. (CVE-2024-43468) (Pattern ID: 1232795)

• [WordPress Tutor LMS Plugin] SQL injection vulnerabilities patched. (CVE-2024-10400) (Pattern ID: 1232801, 1232802)

• [WordPress WP Time Capsule Plugin] File upload restriction enforced. (CVE-2024-8856) (Pattern ID: 1232803)

• [Palo Alto Networks Expedition] Deserialization attack defense. (CVE-2025-0107) (Pattern ID: 1232804)

• [Apache Solr] Directory traversal vulnerability addressed. (CVE-2024-52012) (Pattern ID: 1232805)

• [Microsoft Windows LDAP] Memory and buffer vulnerabilities protected. (CVE-2024-49112, CVE-2024-49113) (Pattern ID: 1232806, 1232807)

Enhancements

N/A

Bugs Fixed



N/A

Changes

N/A

Notes

• The following outdated or deprecated IPS patterns have been removed to improve system efficiency and focus on relevant threats:

- WEB Flexense VX Search Enterprise add_command Buffer Overflow (Pattern ID: 1134308, 1134309)

- WEB Oracle Identity Manager Default Credentials (Pattern ID: 1134312, 1134313)

- GitLab Gollum Link Regex DoS (Pattern ID: 1232596)

- QNAP Log Upload Command Injection (Pattern ID: 1232603)

- Old vulnerabilities in Adobe, Chrome, Windows SMB, Exim, HPE, etc. from 2017 (Pattern ID: 1134253, 1134254, 1134255, 1134257, 1134258, 1134264, 1134265, 1134269, 1134270, 1134274, 1134275, 1134276, 1134277, 1134299, 1134305, 1232623)

- Legacy Microsoft and Apache Solr vulnerabilities (Pattern ID: 1134214, 1134217, 1134219, 1134220, 1134225, 1134231, 1134232, 1134238)



Version: v10.0.26	Build: 24122709	
Release Date: Jan 20, 2025		
Applicable Products		
EDF-G1002-BP Series		
Supported Operating Systems		
N/A		
New Features		
N/A		
Enhancements		
 Added support for IPS pattern v1.111. 		
Bugs Fixed		
N/A		
Changes		
N/A		
Notes		
N/A		



Version: v10.0.25	Build: 24120610
Release Date: Dec 20, 2024	
Applicable Products	
EDF-G1002-BP Series	
Supported Operating Systems	
N/A	
New Features	
 Added support for IPS pattern v1.107. 	
Enhancements	
• DPI policy rules show an incorrect inte	erface name if VRRP is enabled.
Bugs Fixed	
N/A	
Changes	
N/A	
Notes	
N/A	



Version: v10.0.23	Build: 24102510

Release Date: Nov 12, 2024

Applicable Products

EDF-G1002-BP Series

Supported Operating Systems

N/A

New Features

• Added support for IPS pattern v1.102.

Enhancements

N/A

Bugs Fixed

N/A

Changes

• Aligned the MXsecurity Agent Package version format in the interface.

Notes



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version:	v10.0.20

Build: 24092013

Release Date: Oct 09, 2024

Applicable Products

EDF-G1002-BP Series

Supported Operating Systems

N/A

New Features

- Added support for new DPI protocols to Advanced Protection: Step7 Comm+, OPC UA, MELSEC.
- Added support for IPS pattern v1.094.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes



Version: v9.0.12

Build: 24080111

Release Date: Aug 27, 2024

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

- Added support for IPS pattern v1.0.89.
- Added an IPS pattern to protect against CVE-2024-6387 (OpenSSH vulnerability issue).

Enhancements

N/A

Bugs Fixed

• The IEC-104 protocol filter will unexpectedly block STARTDT packets.

Changes

N/A

Notes



Version: v9.0.9

Build: 24062715

Release Date: Jul 26, 2024

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

- First release.
- IPS pattern version v1.0.85

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes