



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

<b>Version: v17.0.17</b>	<b>Build: 26042414</b>
<b>Release Date: May 13, 2026</b>	

## Applicable Products

EDF-G1002-BP Series

## Supported Operating Systems

N/A

## New Features

- Added support for IPS pattern v1.182.
- [Apache httpd] NTLM relay vulnerability mitigated (CVE-2025-59775) (Pattern ID: 1233258)
- [JetBrains TeamCity] Reflected cross-site scripting vulnerability mitigated (CVE-2025-68165) (Pattern ID: 1233261)
- [OpenEMR] Stored cross-site scripting vulnerability mitigated (CVE-2025-69231) (Pattern ID: 1233262, 1233263)
- [Cisco Secure FMC Software] Authentication bypass vulnerability mitigated (CVE-2026-20079) (Pattern ID: 1233264)
- [MLflow Tracking Server] Path traversal vulnerability mitigated (CVE-2025-11201) (Pattern ID: 1233265, 1233266)
- [Microsoft Windows] desktop.ini NTLM relay vulnerability mitigated (CVE-2026-20872) (Pattern ID: 1233267)
- [Langflow-AI] Code injection vulnerability mitigated (CVE-2026-33017) (Pattern ID: 1233268)
- [LibreNMS] SQL injection vulnerability mitigated (CVE-2026-26988) (Pattern ID: 1233269, 1233270)
- [Apache Tomcat] Remote code execution vulnerability mitigated (CVE-2024-56337) (Pattern ID: 1233273)
- [VOIP Applications] FaceTime communication classification signature added (Pattern ID: 1165318)

## Enhancements

N/A

## Bugs Fixed

N/A

## Changes

N/A

## Notes

- The following outdated or depreciated IPS patterns have been removed to improve system efficiency and focus on relevant threats:
  - [GitLab Community and Enterprise Edition] Markdown render denial-of-service vulnerability (CVE-2024-2651) (Pattern ID: 1232522)
  - [Apache NiFi] Stored cross-site scripting vulnerability (CVE-2024-37389) (Pattern ID: 1232523)
  - [Provectus UI for Apache Kafka] Insecure deserialization vulnerability (CVE-2024-32030) (Pattern ID: 1232520)
  - [Cacti] SQL injection vulnerability (CVE-2024-31458) (Pattern ID: 1232521)
  - [Rejetto HTTP File Server] Command injection vulnerability (CVE-2024-39943) (Pattern ID: 1232516)
  - [GeoServer / GeoTools] Remote code execution vulnerability (CVE-2024-36401) (Pattern ID: 1232505, 1232510)



- [Progress MOVEit Transfer] Authentication bypass vulnerability (CVE-2024-5806) (Pattern ID: 1232506, 1232507)
- [Apache OFBiz] Directory traversal vulnerability (CVE-2024-36104) (Pattern ID: 1232508)
- [Centreon] SQL injection vulnerability (CVE-2024-23118) (Pattern ID: 1232509)
- [Apache JSPWiki] Stored cross-site scripting vulnerability (CVE-2024-27136) (Pattern ID: 1232514)



<b>Version: v17.0.15</b>	<b>Build: 26032517</b>
<b>Release Date: Dec 11, 2025</b>	

## Applicable Products

EDF-G1002-BP Series

## Supported Operating Systems

N/A

## New Features

- Added support for IPS pattern v1.178.
- [Fortinet FortiSandbox] Reflected cross-site scripting vulnerability mitigated (CVE-2025-54353) (Pattern ID: 1233221)
- [Centreon] Command injection vulnerability mitigated (CVE-2025-5965) (Pattern ID: 1233222, 1233225)
- [Microsoft Windows NetLogon RPC] Denial-of-service vulnerability mitigated (CVE-2025-49716) (Pattern ID: 1233226)
- [Netgate pfSense Suricata] Stored cross-site scripting vulnerability mitigated (CVE-2025-34177) (Pattern ID: 1233227, 1233228)
- [LibreNMS] Stored cross-site scripting vulnerability mitigated (CVE-2025-62412) (Pattern ID: 1233229, 1233231, 1233232)
- [Zoho ManageEngine Analytics Plus] SQL injection vulnerability mitigated (CVE-2025-9428) (Pattern ID: 1233230)
- [Fortinet FortiClient EMS] SQL injection vulnerability mitigated (CVE-2025-59922) (Pattern ID: 1233234)
- [Siemens SINEC NMS] Directory traversal vulnerabilities mitigated (CVE-2025-40737, CVE-2025-40738) (Pattern ID: 1233238, 1233237)
- [Fortinet FortiSandbox] Reflected cross-site scripting vulnerability mitigated (CVE-2025-52436) (Pattern ID: 1233239)
- [Cisco Multiple Products] Buffer overflow vulnerability mitigated (CVE-2025-20333) (Pattern ID: 1233240)
- [Ivanti Endpoint Manager Mobile] Code injection vulnerability mitigated (CVE-2026-1340) (Pattern ID: 1233210)
- [Zimbra Collaboration] Local file inclusion vulnerability mitigated (CVE-2025-68645) (Pattern ID: 1233235, 1233236)
- [WordPress WP Statistics Plugin] Stored cross-site scripting vulnerability mitigated (CVE-2025-9816) (Pattern ID: 1233241, 1233242)
- [Ivanti Endpoint Manager] Authentication bypass vulnerability mitigated (CVE-2026-1603) (Pattern ID: 1233244)
- [Cisco Identity Services Engine] Reflected cross-site scripting vulnerability mitigated (CVE-2025-20303) (Pattern ID: 1233247)
- [Cisco Multiple Products] Authentication bypass vulnerability mitigated (CVE-2025-20362) (Pattern ID: 1233251)
- [Fortinet FortiWeb] Authentication bypass vulnerability mitigated (CVE-2025-64447) (Pattern ID: 1233254)
- [Microsoft SharePoint] Insecure deserialization vulnerability mitigated (CVE-2025-49712) (Pattern ID: 1233252)
- [Zoho ManageEngine ADSelfService Plus] SQL injection vulnerability mitigated (CVE-2026-1367) (Pattern ID: 1233255)
- [OpenEMR] SQL injection vulnerability mitigated (CVE-2026-25746) (Pattern ID: 1233257)
- [AI Applications] Grok access classification signatures added (Pattern ID: 1165302)
- [AI Applications] NotebookLM access classification signatures added (Pattern ID: 1165303)



- [Media Applications] BBC iPlayer access classification signatures added (Pattern ID: 1165308, 1165309, 1165310, 1165311, 1165312)

### Enhancements

N/A

### Bugs Fixed

N/A

### Changes

- The following IPS patterns have been modified or updated to improve system efficiency:
  - [Netgate pfSense Suricata] Stored cross-site scripting detection signature updated (CVE-2025-34177) (Pattern ID: 1233106, 1233107)
  - [Netgate pfSense Suricata] Directory traversal detection signature updated (CVE-2025-12490) (Pattern ID: 1233155, 1233156)

### Notes

- The following outdated or deprecated IPS patterns have been removed to improve system efficiency and focus on relevant threats:
  - [Progress WhatsUp Gold] Denial-of-service vulnerability (CVE-2024-5011) (Pattern ID: 1232542, 1232541)
  - [Dolibarr ERP and CRM] Cross-site scripting vulnerability (CVE-2024-34051) (Pattern ID: 1232543)
  - [WordPress SEO Plugin] SQL injection vulnerability (CVE-2024-6497) (Pattern ID: 1232549)
  - [Apache Superset] Arbitrary file read vulnerability (CVE-2024-34693) (Pattern ID: 1232550)
  - [LibreNMS] SQL injection vulnerability (CVE-2024-32480) (Pattern ID: 1232554)
  - [Cacti] Stored cross-site scripting vulnerability (CVE-2024-31444) (Pattern ID: 1232555)
  - [Apache OFBiz] Directory traversal vulnerability (CVE-2024-32113) (Pattern ID: 1232556, 1232560)
  - [Apache OFBiz] Remote code execution vulnerability (CVE-2024-36104) (Pattern ID: 1232562)
  - [Progress WhatsUp Gold] Directory traversal vulnerability (CVE-2024-4885) (Pattern ID: 1232566)
  - [GitLab] Denial-of-service vulnerability (CVE-2024-2874) (Pattern ID: 1232570)
  - [PaperCut NG/NF] Authentication bypass vulnerability (CVE-2024-1222) (Pattern ID: 1232572)
  - [VMware vCenter Server] Integer underflow vulnerability (CVE-2024-37079) (Pattern ID: 1232575)
  - [Logsign Unified SecOps Platform] Missing authentication vulnerability (CVE-2024-5721) (Pattern ID: 1232576)
  - [ServiceNow] Jelly template injection vulnerability (CVE-2024-4879) (Pattern ID: 1232524)
  - [Fortra FileCatalyst Workflow] SQL injection vulnerability (CVE-2024-5276) (Pattern ID: 1232525)
  - [Progress WhatsUp Gold] Unrestricted file upload vulnerability (CVE-2024-4884) (Pattern ID: 1232526)



<b>Version: v15.0.20</b>	<b>Build: 25121116</b>
<b>Release Date: Dec 15, 2025</b>	

## Applicable Products

EDF-G1002-BP Series

## Supported Operating Systems

N/A

## New Features

- Added support for IPS pattern v1.160.
- [JetBrains TeamCity] Reflected XSS in agentpushPreset.html (CVE-2025-54534) (Pattern ID: 1233096)
- [Oracle E-Business Suite] SSRF in Configurator (CVE-2025-61884) (Pattern ID: 1233098, 1233099)
- [FlowiseAI] Forgot Password Auth Bypass (CVE-2025-58434) (Pattern ID: 1233100)
- [Netgate pfSense] Stored XSS in Status\_Traffic\_Totals (CVE-2025-34174) (Pattern ID: 1233101)
- [JetBrains TeamCity] DOM-based XSS in checksTrigger (CVE-2025-47851) (Pattern ID: 1233097, 1233102, 1233103, 1233104)
- [pfSense Suricata] Stored XSS in policy\_name (CVE-2025-34177) (Pattern ID: 1233106, 1233107)
- [Nagios XI] Multiple Wizards Command Injection (CVE-2025-34227) (Pattern ID: 1233109)
- [Advantech iView] Directory Traversal in processImportRequest (CVE-2025-46704) (Pattern ID: 1233111)
- [Apache Kylin] Authentication Bypass (CVE-2025-61733) (Pattern ID: 1233112)
- [Zabbix] Visible Name SQL Injection (CVE-2025-27240) (Pattern ID: 1233108, 1233116)
- [Samsung MagicINFO] File Upload Vulnerabilities (CVE-2025-54441, CVE-2025-54442) (Pattern ID: 1233118, 1233120)
- [Samsung MagicINFO] XXE in parseXMLString (CVE-2025-54445) (Pattern ID: 1233124)
- [Vim] tar.vim Command Injection (CVE-2025-27423) (Pattern ID: 1233125)
- [LibreNMS] Alert Transport Stored XSS (CVE-2025-62411) (Pattern ID: 1233126)
- [Ivanti Endpoint Manager] PatchSourceIO Arbitrary File Upload (CVE-2025-9872) (Pattern ID: 1233130, 1233131, 1233132)
- [ChatGPT Access] AI traffic classification signatures (Pattern ID: 1165027, 1165029, 1165030, 1165037, 1165263)

## Enhancements

N/A

## Bugs Fixed

- Incorrect asset recognition due to unused SNMP port query.
- The system freezes when enabling or updating Asset Recognition.
- CPU load is abnormally high after updating the Security Package.

## Changes

N/A

## Notes

- The following outdated or deprecated IPS patterns have been removed to improve system efficiency and focus on relevant threats:
  - [Ivanti Cloud Services Appliance] Authentication Bypass / Command Injection (Pattern ID: 1232688, 1232691)
  - [SuiteCRM] Delegate SQL Injection (Pattern ID: 1232690)
  - [GitLab] OAuth XSS & SAML Authentication Bypass (Pattern ID: 1232695, 1232680)
  - [Palo Alto Networks Expedition] Command Injection & SQL Injection (Pattern ID: 1232696, 1232677)



- [Zoho ManageEngine] URL Monitoring SQL Injection (Pattern ID: 1232685)
- [Cacti] Arbitrary File Read / Write (Pattern ID: 1232922, 1232676)
- [Fortinet FortiSandbox] Multiple Vulnerabilities (Pattern ID: 1232925, 1232934, 1232935)
- [Ivanti Avalanche] SecureFilter Auth Bypass (Pattern ID: 1232931)
- [Zabbix] SQL Injection (Pattern ID: 1232933)
- [Kemp LoadMaster] Command Injection (Pattern ID: 1232938, 1232939, 1232940)
- [Ivanti Endpoint Manager] NTLM Relay & SQL Injection (Pattern ID: 1232941, 1232679)
- [WhatsUp Gold] Information Disclosure (Pattern ID: 1232673)
- [Jenkins] Arbitrary File Read (Pattern ID: 1232678)



<b>Version: v15.0.18</b>	<b>Build: 25102218</b>
<b>Release Date: Nov 07, 2025</b>	

## Applicable Products

EDF-G1002-BP Series

## Supported Operating Systems

N/A

## New Features

- Added support for IPS pattern v1.156.
- [JetBrains TeamCity] Directory traversal vulnerability mitigated in uploadArchive (CVE-2025-59456) (Pattern ID: 1233089)
- [Microsoft Windows NetLogon Service] Denial-of-service vulnerability addressed in NetrServerReqChallenge process (CVE-2025-26673) (Pattern ID: 1233090, 1233091)
- [Fortinet FortiWeb] Directory traversal vulnerability mitigated in \_cmf\_get\_config\_file\_path (CVE-2025-53609) (Pattern ID: 1233092)
- [Ivanti Endpoint Manager] Arbitrary file write vulnerabilities resolved in EFile CreateFile module (CVE-2025-9712) (Pattern ID: 1233093, 1233094)
- [Cisco Identity Services Engine] Insecure deserialization vulnerability fixed in handleStrongSwanTunnelStatus (CVE-2025-20284) (Pattern ID: 1233069)
- [WordPress Everest Forms Plugin] Unrestricted file upload vulnerability mitigated (CVE-2025-1128) (Pattern ID: 1233070)
- [LibreNMS] Stored cross-site scripting vulnerability resolved in Alert Template (CVE-2025-55296) (Pattern ID: 1233074)

## Enhancements

N/A

## Bugs Fixed

N/A

## Changes

- The following IPS patterns have been modified or updated to improve system efficiency:
  - [Brute Force Login] Detection signature updated for improved accuracy (Pattern ID: 1134083)
  - [Eicar test string] Signature maintenance update (Pattern ID: 1051723)

## Notes

- The following outdated or deprecated IPS patterns have been removed to improve system efficiency and focus on relevant threats:
  - [Ivanti Connect Secure / Policy Secure] OpenSSL CRLF Injection (CVE-2024-37404) (Pattern ID: 1232713)
  - [CyberPanel] filemanager.py Command Injection (CVE-2024-51568) (Pattern ID: 1232886)
  - [Pandora FMS] chromium\_path / phantomjs\_bin Command Injection (CVE-2024-12971) (Pattern ID: 1232887)
  - [JetBrains TeamCity] Backup History Stored Cross-Site Scripting (CVE-2024-47950) (Pattern ID: 1232697, 1232700)
  - [Ivanti Endpoint Manager] ETask WasPreviouslyMapped SQL Injection (CVE-2024-8191) (Pattern ID: 1232701)
  - [Ivanti Avalanche] WLAvalancheService.exe Type 101/102 NULL Pointer Dereference (CVE-2024-47007) (Pattern ID: 1232702)
  - [SMB Protocol] SMB2\_SIGNING\_CAPABILITIES Denial of Service (CVE-2024-43642) (Pattern ID: 1232707)
  - [Fortinet FortiWeb] Certificate Import Format String Vulnerability (CVE-2024-45324) (Pattern ID: 1232707)



1232903)



<b>Version: v13.0.24</b>	<b>Build: 25072214</b>
<b>Release Date: Jul 31, 2025</b>	

## Applicable Products

EDF-G1002-BP Series

## Supported Operating Systems

N/A

## New Features

- Added support for IPS pattern v1.143.
- [Gladinet CentreStack] Hard-coded credentials vulnerability mitigated. (CVE-2025-30406) (Pattern ID: 1232951)
- [Grafana] DOM-based XSS vulnerability resolved in XY Chart. (CVE-2025-2703) (Pattern ID: 1232952)
- [Edimax Network Cameras] Command injection protection added. (CVE-2025-1316) (Pattern ID: 1232954)
- [XWiki] SQL injection vulnerability patched in query REST API. (CVE-2025-32969) (Pattern ID: 1232955)
- [Microsoft SharePoint Server] Unsafe reflection issue resolved. (CVE-2025-47163) (Pattern ID: 1232956)
- [Ivanti Products] Stack-based buffer overflow via X-Forwarded-For protected. (CVE-2025-22457) (Pattern ID: 1232957)
- [OpenEMR] Stored XSS in procedure order names fixed. (CVE-2025-32794) (Pattern ID: 1232960)
- [JetBrains TeamCity] Cross-site scripting vulnerabilities resolved. (CVE-2025-46618) (Pattern ID: 1232961–1232964)
- [SonicWall SMA100] Directory traversal protection added. (CVE-2025-32821) (Pattern ID: 1232965)
- [Citrix ADC (NetScaler)] Information disclosure vulnerability addressed. (CVE-2025-5777) (Pattern ID: 1232966)
- [WordPress Kubio AI Plugin] Local file inclusion protections added. (CVE-2025-2294) (Pattern ID: 1232969, 1232970)
- [NI FlexLogger] Directory traversal via URI file parsing mitigated. (CVE-2025-2449) (Pattern ID: 1232971)
- [Apache OFBiz] Stored XSS in Referer header resolved. (CVE-2025-30676) (Pattern ID: 1232972)
- [Ivanti MobileIron] Code injection defense added. (CVE-2025-4428) (Pattern ID: 1232973, 1232974)
- [Fortinet Products] Buffer overflow protection enforced. (CVE-2025-32756) (Pattern ID: 1232975)
- [Apache Tomcat] Denial of service via HTTP Priority Header mitigated. (CVE-2025-31650) (Pattern ID: 1232959, 1232967)
- [Adobe Commerce / Magento] Improper authorization vulnerabilities resolved. (CVE-2025-24434) (Pattern ID: 1232968, 1232976–1232982)
- [Microsoft Windows] Directory traversal protection on URL WorkingDirectory. (CVE-2025-33053) (Pattern ID: 1232984)
- [NodeBB] Stored XSS in user profile "About Me" section fixed. (CVE-2024-57041) (Pattern ID: 1232987)
- [SonicWall SMA100] download\_tar directory traversal prevented. (CVE-2025-32819) (Pattern ID: 1232988)

## 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:
  - Legacy SIP, OpenOffice.org, and Microsoft Office vulnerabilities (Pattern ID: 1051181, 1112770, 1130195)
  - ActiveX, GnuTLS, Adobe Flash, IIS WebDav, Tomcat JSP, Cacti, ksmbd, and others (Pattern ID: 1054716, 1057241, 1110011, 1110028, 1110042, 1112685, 1112761, 1232860, 1232866, 1232868)
  - Apache Solr, VMware HCX, SonicWall SSLVPN, and HPE Remote Support vulnerabilities (Pattern ID: 1232805, 1232809, 1232818, 1232825, 1232830, 1232848, 1232854)
  - Outdated patterns related to Ivanti, LibreNMS, Rockwell, Solr, WhatsUp Gold, and Nagios (Pattern ID: 1232780, 1232781, 1232782, 1232783, 1232784, 1232789, 1232790, 1232791, 1232792, 1232794, 1232796, 1232798, 1232800)



<b>Version: v12.0.14</b>	<b>Build: 25052916</b>
<b>Release Date: Jun 20, 2025</b>	

## Applicable Products

EDF-G1002-BP Series

## Supported Operating Systems

N/A

## New Features

- Added support for IPS pattern v1.134.
- [Web Squid Proxy] ESI Response Processing nullpointer Denial of Service (CVE-2024-45802) (Pattern ID: 1232787, 1232788, 1232833)
- [Zimbra Collaboration] Proxy Servlet Server Side Request Forgery (CVE-2024-45518) (Pattern ID: 1232798)
- [SonicWall SonicOS SSLVPN] getSslvpnSessionFromCookie Authentication Bypass (CVE-2024-53704) (Pattern ID: 1232830, 1232835, 1232836, 1232837)
- [Nagios XI] historytab\_content.php SQL Injection (Pattern ID: 1232838, 1232839)
- [Adobe ColdFusion] invokeLoggingModule Directory Traversal (CVE-2024-53961) (Pattern ID: 1232841)
- [Ivanti Endpoint Manager] DPIDatabase GetComputerID SQL Injection (CVE-2024-50330) (Pattern ID: 1232843)
- [Apache OpenMeetings] Cluster Mode Insecure Deserialization (CVE-2024-54676) (Pattern ID: 1232844)
- [Wazuh] as\_wazuh\_object Insecure Deserialization (CVE-2025-24016) (Pattern ID: 1232845, 1232846)
- [VMware HCX] listExtensions SQL Injection (CVE-2024-38814) (Pattern ID: 1232848)
- [OpenSSL] do\_x509\_check Name Check Denial of Service (CVE-2024-6119) (Pattern ID: 1232849)
- [Apache Tomcat] Partial PUT Path Equivalence (CVE-2025-24813) (Pattern ID: 1232850)
- [LibreNMS] Device Misc dynamic\_override\_config Stored Cross-Site Scripting (CVE-2025-23200) (Pattern ID: 1232852)
- [Sitecore] Multiple Products ThumbnailsAccessToken Insecure Deserialization (CVE-2025-27218) (Pattern ID: 1232853)
- [HPE Insight Remote Support] processAttachmentDataStream Directory Traversal (CVE-2024-53676) (Pattern ID: 1232854)
- [Ivanti Endpoint Manager] ECustomDataForm OnSaveToDB Directory Traversal (CVE-2024-50322, CVE-2024-50330) (Pattern ID: 1232855, 1232857)
- [HPE Insight Remote Support] setInputStream XML External Entity Injection (CVE-2024-11622) (Pattern ID: 1232858, 1232859)
- [Apache Tomcat] JSP Compilation Race Condition (CVE-2024-50379) (Pattern ID: 1232860)
- [Next.js] Middleware Bypass Vulnerability (CVE-2025-29927) (Pattern ID: 1232861)
- [Cacti] host\_templates.php template SQL Injection (CVE-2024-54146) (Pattern ID: 1232866)
- [Gogs] Repository Contents API Path Traversal (CVE-2024-55947), GetDiffPreview Argument Injection (CVE-2024-39932) (Pattern ID: 1232867, 1232895)
- [Apache Camel] DefaultHeaderFilterStrategy Improper Filtering (CVE-2025-27636) (Pattern ID: 1232813, 1232863, 1232864)
- [LibreNMS] Device Port Settings Description Stored Cross-Site Scripting (CVE-2025-23199) (Pattern ID: 1232872)
- [Progress Kemp LoadMaster] mangle Stack-based Buffer Overflow (CVE-2025-1758) (Pattern ID: 1232873)
- [FortiGuard Labs FortiOS and FortiProxy] Node.js websocket Authentication Bypass (CVE-2024-55591) (Pattern ID: 1232874)



- [Progress WhatsUp Gold] GetSqlWhereClause SQL Injection (CVE-2024-46906) (Pattern ID: 1232875)
- [Microsoft Windows] searchConnectorms and library-ms Files NTLM Relay (CVE-2025-24054) (Pattern ID: 1232876)
- [Linux Kernel ksmbd] TCP Connection Memory Exhaustion Denial-of-Service (CVE-2024-50285) (Pattern ID: 1232868)
- [Ivanti Cloud Services Application] SendAlert Command Injection (CVE-2024-47908) (Pattern ID: 1232877, 1232878)
- [Rsync Daemon] Checksum Handling Heap-based Buffer Overflow (CVE-2024-12084) (Pattern ID: 1232879)
- [Commvault] Pre-Authenticated Remote Code Execution (CVE-2025-34028) (Pattern ID: 1232880)
- [Django] wordwrap Filter Denial of Service (CVE-2025-26699) (Pattern ID: 1232881)
- [Ivanti Endpoint Manager] MP\_QueryDetail SQL Injection (CVE-2024-34781) (Pattern ID: 1232883)
- [CyberPanel] filemanager.py upload Command Injection (CVE-2024-51568), getresetstatus Command Injection (CVE-2024-51378) (Pattern ID: 1232886, 1232772, 1232775)
- [Pandora FMS] chromium\_path and phantomjs\_bin Command Injection (CVE-2024-12971) (Pattern ID: 1232887)
- [AI] POE access via SSL (Pattern ID: 1165264), Perplexity access via SSL (Pattern ID: 1165265), Claude access via SSL (Pattern ID: 1165266)
- [OpenEMR] Bronchitis Form Stored Cross-Site Scripting (CVE-2025-30161) (Pattern ID: 1232892, 1232893)
- [FlowiseAI] Flowise attachments Directory Traversal (CVE-2025-26319) (Pattern ID: 1232894)
- [Fortinet FortiSandbox] VM Download Command Injection (CVE-2024-52961) (Pattern ID: 1232896)
- [Microsoft Scripting Engine] Memory Corruption Vulnerability (CVE-2017-8605) (Pattern ID: 1133829)

## 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:
  - Legacy vulnerabilities in Microsoft Windows Shell, SAP GUI, Adobe Flash, and others from 2017 (Pattern ID: 1134116, 1134122, 1134123, 1134125, 1134129, 1134131, 1134134, 1134135, 1134136, 1134138, 1134140, 1134142, 1134143, 1134148, 1134151, 1134153, 1134154, 1134156, 1134160, 1134161, 1134163, 1134164, 1134166, 1134167, 1134168, 1134172, 1134174)
  - Deprecated issues in Microsoft Edge, HPE Intelligent Management Center, Adobe Flash Player (Pattern ID: 1134027, 1134051, 1134052, 1134060, 1134061, 1134062, 1134063)



- Outdated patterns related to Internet Explorer, PostgreSQL, and Mozilla Firefox (Pattern ID: 1133974, 1133975, 1133985, 1134014, 1134015, 1134016)
- DNS and image-processing vulnerabilities in BIND, systemd, and PHP libraries (Pattern ID: 1133901, 1133919, 1133945, 1133952)
- Old exploits in Microsoft Edge, Samba, and IPFire (Pattern ID: 1133829, 1133830, 1133831, 1133854, 1133886)
- Deprecated Apache Struts2 Remote Code Execution vulnerability (Pattern ID: 1232751)
- Historical vulnerabilities in PHP and Microsoft browsers (Pattern ID: 1133297, 1134084)



<b>Version: v12.0.11</b>	<b>Build: 25032110</b>
<b>Release Date: Mar 31, 2025</b>	

## 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)



<b>Version: v10.0.26</b>	<b>Build: 24122709</b>
<b>Release Date: Jan 20, 2025</b>	

**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



<b>Version: v10.0.25</b>	<b>Build: 24120610</b>
<b>Release Date: Dec 20, 2024</b>	

**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 interface name if VRRP is enabled.

**Bugs Fixed**

N/A

**Changes**

N/A

**Notes**

N/A



<b>Version: v10.0.23</b>	<b>Build: 24102510</b>
<b>Release Date: Nov 12, 2024</b>	

**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**

N/A



<b>Version: v10.0.20</b>	<b>Build: 24092013</b>
<b>Release Date: Oct 09, 2024</b>	

**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**

N/A



<b>Version: v9.0.12</b>	<b>Build: 24080111</b>
<b>Release Date: Aug 27, 2024</b>	

### **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**

N/A



<b>Version: v9.0.9</b>	<b>Build: 24062715</b>
<b>Release Date: Jul 26, 2024</b>	

**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**

N/A