



Network Security Package for EDR-G9010 Series Release Notes

Version: v8.0.17	Build: 24043014
Release Date: May 07, 2024	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

N/A

Enhancements

- Updated the IPS pattern version to v1.076.

Bugs Fixed

N/A

Changes

N/A

Notes

N/A



Version: v8.0.12	Build: 23122611
Release Date: Dec 26, 2023	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

N/A

Enhancements

- Updated the IPS pattern version to v1.059

Bugs Fixed

N/A

Changes

N/A

Notes

N/A



Version: v6.0.21	Build: 23112910
Release Date: Nov 29, 2023	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

N/A

Enhancements

- Updated the IPS pattern version to v1.055.

Bugs Fixed

N/A

Changes

N/A

Notes

N/A



Version: v6.0.17	Build: 23081017
Release Date: Aug 10, 2023	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

- Added support for Industrial DPI protocols: EIP, Omron FINS, Step 7.

Enhancements

- Updated the IPS pattern version to v1.038.

Bugs Fixed

N/A

Changes

N/A

Notes

N/A



Version: v5.0.39	Build: 23062713
Release Date: Jul 03, 2023	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

N/A

Enhancements

- Updated the IPS pattern version to v1.038.

Bugs Fixed

N/A

Changes

N/A

Notes

N/A



Version: v5.0.37	Build: 23042613
Release Date: May 02, 2023	

Applicable Products

EDR-G9010 Series

Supported Operating Systems

N/A

New Features

N/A

Enhancements

- Updated the IPS pattern version to v1.033.

Bugs Fixed

N/A

Changes

N/A

Notes

N/A



Version: v5.0.36	Build: 23032815
Release Date: Mar 29, 2023	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

N/A

Enhancements

- Updated the IPS pattern version to v1.029.

Bugs Fixed

N/A

Changes

N/A

Notes

N/A



Version: v5.0.35	Build: 23022217
Release Date: Mar 08, 2023	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

N/A

Enhancements

- Updated the IPS pattern version to v1.023.

Bugs Fixed

- The system shows abnormal memory use due to a memory leak.

Changes

N/A

Notes

N/A



Version: v5.0.34	Build: 23020217
Release Date: Feb 06, 2023	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

N/A

Enhancements

- Updated the IPS pattern version to v1.021.

Bugs Fixed

- The Modbus protocol filter behaves abnormally for function code 23.

Changes

N/A

Notes

This version is only compatible with firmware v2.0 or higher.



Version: v5.0.33	Build: N/A
Release Date: Jan 06, 2023	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

N/A

Enhancements

- Updated the IPS pattern version to v1.016.

Bugs Fixed

- When upgrading the network security package from v3.x to v5.0.x, the Action of all IPS rules is set to Accept.

Changes

N/A

Notes

N/A



Version: v5.0.30	Build: 22112510
Release Date: Nov 30, 2022	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

N/A

Enhancements

- Updated the IPS pattern version to v1.009.

Bugs Fixed

N/A

Changes

N/A

Notes

This version is only compatible with firmware v2.0 or higher.



Version: v5.0.29	Build: 22090817
Release Date: Sep 26, 2022	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

N/A

Enhancements

- Updated the web user interface to the latest next-generation design.

Bugs Fixed

N/A

Changes

N/A

Notes

- This version is only compatible with firmware v2.0 or higher.



Version: v3.0.24	Build: 22031518
Release Date: Mar 18, 2022	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

N/A

Enhancements

N/A

Bugs Fixed

- Modbus TCP communication behaves abnormally after installing the security package.

Changes

N/A

Notes

N/A



Version: v3.0.23	Build: 22011918
Release Date: Jan 24, 2022	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

- Added support for the IEC 104 and MMS protocols for the Application Firewall.

Enhancements

- Added a global default rule setting to Enforcement Settings.

Bugs Fixed

- The system crashes when receiving a Modbus packet with an incorrect length.
- Application firewall rules continue to exist after being deleted.
- ADP index 1000014 behaves abnormally with specific sub-functions.
- The SYN-Flood Denial of Service (DoS) setting behaves abnormally after installing a security package.

Changes

- Changed the maximum supported number of protocol filter rules from 512 to 200.

Notes

N/A



Version: v2.0.48	Build: 21120114
Release Date: Dec 02, 2021	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

N/A

Enhancements

N/A

Bugs Fixed

- The DNP3 packet filtering Layer 3 policy does not work correctly after installing the security package.
- The ADP setting is reset to its default value after upgrading the security package.

Changes

- Removed the "Stateful" option from the "Command type" selection in the Rule settings window.
- Changed the action for the Master Query and Slave Response command types from "Drop" to "Reset".
- Removed the "Bridge interface" option in the policy settings window.

Notes

Known Issue - V2.0.45

- Protocol filtering does not work properly when using "Stateful" as the command type, or when using a bridge interface. Version 2.0.48 temporarily removes these two options to avoid unexpected behavior until the issue is resolved.



Version: v2.0.45	Build: 21092711
Release Date: Oct 05, 2021	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

The first release of the EDR-G9010 Series Security Package.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A