Network Security Package for EDR-G9010 Series Release Notes

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