

Network Security Package for EDR-G9010 Series Release Notes



Version: v8.0.12

N/A

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	

Build: 23122611

Network Security Package for EDR-G9010 Series Release Notes



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



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		



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
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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



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



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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 N/A Notes	Release Date: Nov 30, 2022	
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 N/A N/A		
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Enhancements • Updated the IPS pattern version to v1.009. Bugs Fixed N/A Changes N/A N/A Notes	New Features	
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Bugs Fixed N/A Changes N/A Notes	Enhancements	
N/A Changes N/A Notes	 Updated the IPS pattern version to v1.009. 	
Changes N/A Notes	Bugs Fixed	
N/A Notes	N/A	
Notes	Changes	
	N/A	
This version is only compatible with firmware v2.0 or higher.	Notes	
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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 	e latest next-generation design.
Bugs Fixed	
N/A	
Changes	
N/A	
Notes	
 This version is only compatible with f 	irmware v2.0 or higher.

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Network Security Package for EDR-G9010 Series Release Notes



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



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



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 Seri	ies Security Package.
Enhancements	
N/A	
Bugs Fixed	
N/A	
Changes	
N/A	
Notes	
N/A	

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