



## Network Security Package for EDR-G9010 Series Release Notes

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|-----------------------------------|------------------------|
| <b>Version:</b> v5.0.29           | <b>Build:</b> 22090817 |
| <b>Release Date:</b> 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.



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|-----------------------------------|------------------------|
| <b>Version: v3.0.24</b>           | <b>Build: 22031518</b> |
| <b>Release Date: Mar 18, 2022</b> |                        |

**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



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|-----------------------------------|------------------------|
| <b>Version: v3.0.23</b>           | <b>Build: 22011918</b> |
| <b>Release Date: Jan 24, 2022</b> |                        |

### **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



|                                   |                        |
|-----------------------------------|------------------------|
| <b>Version: v2.0.48</b>           | <b>Build: 21120114</b> |
| <b>Release Date: Dec 02, 2021</b> |                        |

### **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.



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|-----------------------------------|------------------------|
| <b>Version: v2.0.45</b>           | <b>Build: 21092711</b> |
| <b>Release Date: Oct 05, 2021</b> |                        |

**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