

VM image for MXsecurity Series Release Notes

Version: v1.1.0 Build: 23082509

Release Date: Aug 31, 2023

Applicable Products

EDR-G9010 Series, OnCell G4302-LTE4 Series

Supported Operating Systems

N/A

New Features

- [Dashboard] Added a new widget for OnCell Series routers, showing signal strength and connection interfaces.
- [Settings] Added SMTP email server settings for sending reports and notifications.
- [Settings] Added Syslog server settings to send notifications to a Syslog server.
- [Management] Added support for device configuration backups.
- [Management] Added the "Schedule in use" and "Profile in use" fields to show which package, profile, or firmware is currently being used.
- [Device Deployment] Added support for scheduled tasks including reboots, firmware deployments, software package installations, policy profile updates, and device configurations.
- [Device Deployment] Added support for the control SMS function, allowing users to control the OnCell router using SMS commands.
- [Map View] Users can now view the real-time location of connected devices.
- [Reports] Users can now generate inventory reports.
- [Reports] Users can now generate cellular signal strength reports (OnCell routers only).
- [Reports] Users can now generate data usage reports (OnCell routers only).
- [Reports] Users can now generate GPS trail reports (OnCell routers only).
- [Reports] Added time zone settings for the reporting function.
- [Logging] Added support for the Notifications function to filter logs and send notifications via email or to a Syslog server.

Enhancements

- [Management] The Software Package information section now shows the supported function instead of the Engine Number.
- [Device Deployment] Clicking the device name will now show detailed information, including IP address and cellular details.
- [MXsecurity Agent Package] Upgraded the connection mechanism to enhance security between secure routers and MXsecurity.

Bugs Fixed

N/A

Changes

• [Management] The "MXsecurity Agent Package" management function has been discontinued.

Notes

- Due to the introduction of the improved secure connection mechanism in MXsecurity v1.1.0, we recommend upgrading the device firmware and Security Package version to the versions listed below:
 - EDR-G9010 Series: Firmware v3.0 or above



MXsecurity Agent Package v2.0.13 or above

OnCell G4302 Series:
 Firmware v3.0 or above
 MXsecurity Agent Package v2.0.13 or above

- EDR-8010 Series:

Firmware v3.0 or above

MXsecurity Agent Package v2.0.13 or above

 Version: v1.0.1
 Build: 23021705

 Release Date: Mar 06, 2023
 Build: 23021705

Applicable Products

EDR-G9010 Series

Supported Operating Systems

N/A

New Features

N/A

Enhancements

N/A

Bugs Fixed

• MPSA-230301: Vulnerability issue

Changes

N/A

Notes

To ensure stable system operation, we strongly recommend using the latest official version of the device firmware, Network Security Package, and MXsecurity Agent Package.

EDR-G9010 firmware v2.1 and above.

Network Security Package v5.0.33 and above.

MXsecurity Agent Package v1.0.17 and above.



Version: v1.0 Build: 22082915

Release Date: Sep 16, 2022

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

• First release.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A