



Firmware for MGate W5108/W5208 Series Release Notes

Version: v2.4	Build: Build 21020514
Release Date: Mar 02, 2021	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

- Supports MCC Tool.

Enhancements

- Supports MXconfig v2.6 and MXview v3.2.
- Enhanced log table placement.
- Enhanced cipher suite.
- Upgraded SQLite version to v3.33.0.

Bugs Fixed

- Fixed the stuck system issue when the IP setting begins with a zero digit.
- Fixed the command injection cybersecurity vulnerability with a built-in web console UI.
- Fixed CVE-2019-11477.
- Fixed CVE-2011-1473.
- Fixed the memory leak when receiving the wrong LLDP packets continuously.

Changes

- The default setting for the telnet console has been disabled.
- Extended the length of the email alert username.
- Changed the default TCP/IP keep alive check timeout to 1 minute.

Notes

N/A



Version: v2.3	Build: Build 19123022
Release Date: Jan 17, 2020	

Applicable Products

MGate W5108, MGate W5108-T, MGate W5208, MGate W5208-T

Supported Operating Systems

N/A

New Features

N/A

Enhancements

- Upgraded wpa_supplicant to version 2.9 to address security issues.

Bugs Fixed

- Fixed the communication error under WLAN with WPA authentication

Changes

N/A

Notes

- Before upgrading to firmware v2.3 or higher, please make sure you have already upgraded the unit to v2.0.



Version: v2.1	Build: Build 19052723
Release Date: Jul 02, 2019	

Applicable Products

MGate W5108, MGate W5108-T, MGate W5208, MGate W5208-T

Supported Operating Systems

N/A

New Features

N/A

Enhancements

- Upgraded OpenSSL version to v1.1.1b.
- Upgraded SQLite version to v3.27.2.
- Upgraded Net-SNMP version to v5.7.3.

Bugs Fixed

- The protocol communication and web console might not work when the Ethernet cable was not plugged into the Ethernet port.

Changes

N/A

Notes

N/A



Version: v2.0	Build: Build 1711162
Release Date: Dec 04, 2017	

Applicable Products

MGate W5108, MGate W5108-T, MGate W5208, MGate W5208-T

Supported Operating Systems

N/A

New Features

- Security features based on IEC-62443.
- Supports RSSI display in the wireless status page.

Enhancements

- Accessible IP List also applies to console access (Web/Telnet/SSH).

Bugs Fixed

- Resolved KRACK attack.

Changes

N/A

Notes

N/A



Version: v1.3	Build: Build 16011217
Release Date: N/A	

Applicable Products

MGate W5108, MGate W5108-T, MGate W5208, MGate W5208-T

Supported Operating Systems

N/A

New Features

- First release.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A