



Firmware for OnCell 3120-LTE-1 Series Release Notes

Version: v2.3.0	Build: 24061918
Release Date: Jun 28, 2024	

Applicable Products

OnCell 3120-LTE-1-AU, OnCell 3120-LTE-1-AU-T, OnCell 3120-LTE-1-EU, OnCell 3120-LTE-1-EU-T, OnCell 3120-LTE-1-US, OnCell 3120-LTE-1-US-T

Supported Operating Systems

N/A

New Features

- Users can now send SMS messages via the text-based menu mode.

Enhancements

N/A

Bugs Fixed

- Under certain conditions the system incorrectly generates Linux logs causing the storage to fill up and making users unable to log in to the web interface.

Changes

N/A

Notes

- This firmware release is only applicable to EU and AU models with HW Rev. 2.0.0 and US models with HW Rev. 1.0.0.
- When the MRC function is enabled, rebooting the device or modifying the configuration while in the Connected state will cause the gateway to be stuck in the Connected state on the MRC Quick Link website. To fix this, disable and re-enable the gateway on the MRC Quick Link website to show the correct connection status.



Version: v2.2	Build: N/A
Release Date: Jun 13, 2024	

Applicable Products

OnCell 3120-LTE-1-AU, OnCell 3120-LTE-1-AU-T, OnCell 3120-LTE-1-EU, OnCell 3120-LTE-1-EU-T, OnCell 3120-LTE-1-US, OnCell 3120-LTE-1-US-T

Supported Operating Systems

N/A

New Features

Added support for MRC Quick Link Ultra v4.0.0.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

- This firmware release is only applicable to EU and AU models with HW Rev. 2.0.0 and US models with HW Rev. 1.0.0.
- When the MRC function is enabled, rebooting the device or modifying the configuration while in the Connected state will cause the gateway to be stuck in the Connected state on the MRC Quick Link website. To fix this, disable and re-enable the gateway on the MRC Quick Link website to show the correct connection status.



Version: v2.1.0	Build: 22041810
Release Date: May 13, 2022	

Applicable Products

OnCell 3120-LTE-1-AU, OnCell 3120-LTE-1-AU-T, OnCell 3120-LTE-1-EU (HW Rev 2.0.0), OnCell 3120-LTE-1-EU-T (HW Rev 2.0.0), OnCell 3120-LTE-1-US (HW Rev. 1.0.0), OnCell 3120-LTE-1-US-T (HW Rev. 1.0.0)

Supported Operating Systems

N/A

New Features

N/A

Enhancements

N/A

Bugs Fixed

- (CVE-2021-4034) PwnKit: Local Privilege Escalation Vulnerability Discovered in polkit's pkexec
- (CVE-2022-0778) Impact of the OpenSSL Infinite Loop Vulnerability
- Nessus 42424 (1) CGI Generic SQL Injection (blind)
- Nessus 11084 (2) Web Server HTTP Header Memory Exhaustion DoS
- Nessus 51528 (1) CGI Generic Command Execution (time-based, intrusive)

Changes

N/A

Notes

- This firmware release is only applicable to EU & AU models with HW Rev. 2.0.0 and US models with HW Rev. 1.0.0.



Version: v2.0.0	Build: 22030919
Release Date: Mar 29, 2022	

Applicable Products

OnCell 3120-LTE-1-EU (HW Rev 2.0.0), OnCell 3120-LTE-1-EU-T (HW Rev 2.0.0)

Supported Operating Systems

N/A

New Features

- First release.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

- This firmware release is only applicable to EU models with HW Rev. 2.0.0.