



Firmware Release Notes

Model	CTM-500
Version	1.5.1

Version 1.5.1

Release Date

- June 14, 2023

Note : Downgrades from version 1.5.0 and above are not supported

Features and Improvements

- Added encryption of secure fields, such as passwords and secrets
- Added ability to reset password to factory settings from GUI
- Added an option to report only the changed keys in reports
- Improved the CLI options to better display configurations and hierarchy

Bug Fixes

- Fixed Radius fallback timeout causing slow GUI performance issue
- Fixed ISP-provided DNS not working issue
- Fixed NAT rules not applying immediately with config change issue
- Fixed Custom Firewall rules requiring a restart issue
- Fixed corner cases with CAN and Network data not displaying correctly in GUI
- Fixed network watchdog not restarting with cell config changes issue
- Improved WiFi functionality on CTM-500
- Improved IoT jobs management
- Improved validation for WiFi passwords
- Improved power management
- Standardized menu labels and titles across GUI
- Disabled SSH access by default for enhanced security
- Fixed an issue with cypress-iot client not restarting after cell disconnects, causing IOT check-ins to stop

Technical Support

**Cypress Solutions Service
Support Group**

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