

Changelog MC-1-U GPS Master Clock

Possible log types:

- [Update instructions] for essential requirements and information about the firmware update procedure
- [Added] for new features
- [Changed] for changes in existing functionality. Improvements should appear under the 'changed' section
- [Removed] for now removed features in this release
- [Fixed] for any bug fixes

[Version 1.00] - 2025-02-10

Update Instructions:

To ensure proper functionality and synchronization, please follow this update sequence when upgrading firmware:

1. Always update the firmware for the Primary Controller first.
2. Once the Primary Controller is updated successfully, proceed further to update the firmware for the Secondary Controller.
3. Before proceeding with the firmware upgrade, please read the firmware update procedure carefully read the firmware update procedure

By following this order, you will ensure a smooth and efficient update process.

FILE NAME	CONTROLLER	VERSION	CHANGELOGS
Version 1.00	PRIMARY	3.03	Added: (Front Keypad/Console) facility to check the network settings for both ethernet ports and even able to configure the same by using keypad and console.
			Added: (Telnet client) Enable/disable functionality added in console port (COM2).
			Added: (Front keypad) Obtain the default settings of ethernet.
			Added: Bootloader added for firmware upgradation through Serial.
			Added: Firmware versions for Primary and Secondary controller along with released date added on LHMI (front LCD).
			Added: Product Serial number added on LHMI (front LCD).
			Added: Ethernet parameters configuration given on serial communication, front keypad.
			Removed: Master password "LAMBDA"

	SECONDARY	2.12	Added: Bootloader added for firmware upgradation through ethernet.
			Added: Product Serial number added on SNMP
			Added: Firmware Versions added on SNMP for the Primary & Secondary controller.
			Added: System Location & System Description added on Telnet & SNMP
			Fix: (Telnet client) Password policy modified. Earlier any combination of username & password was working and the same has been addressed.