

UPS SNMP Agent
Firmware Release Notes

Firmware version: 2.02.16

General

This document lists the changes in SNMP agent's firmware of the M359 UPS. This document is only relevant to the Rev E of the M359 UPS.

Version 2.02.16

Enhancements/Updates:

1. Added an Extended Shutdown Command - OID 1.3.6.1.4.1.23892.22.2.8.

Fixes:

2. Bug fix – the "Get-Bulk" command for SNMPv3 protocol would not return any response.

Version 2.02.13

Enhancements/Updates:

1. New serial interface CLI management added (see M359_CLI_UM manual)

Fixes:

2. **Critical bug fix** – after approximately 18 months of UPS operation the internal persistent memory will overflow. This will result in SNMP agent rebooting every minute. This will not affect the UPS controller operation; it will only affect the SNMP agent. This bug was found during code review.
3. Admin password length limited to 15 characters.
4. Space characters in user name are not longer allowed.
5. Minor bugs fixed.

Due to the critical bug issue (2) Milpower recommends that units running SNMP agent versions below 2.02.13 be upgraded.

For the upgrade procedure refer to M359_FUP_1