



## Release Notes: Magnum MNS-6K Release 4.1.5 and 14.1.5 (March 20, 2009)

Software (general) The Magnum MNS-6K software product is modular software. The software modules or applications are segmented according to the type of functionality they provide. Each module has specific tasks to perform and clearly defined interfaces with other modules based on the overall system/functional requirements.

### Download Location

The Magnum MNS-6K Release 4.1.5 and MNS-6K-SECURE 14.1.5 is available on the GarrettCom FTP site Address: [ftp.garrettcom.com](ftp://ftp.garrettcom.com) or <ftp://ftp.garrettcom.com>

Username: m6kuser

Password: m6kuser

Path: /Rel4/MNS-6K

File Name: **Rel4.1.5.bin** or **Secure Rel 14.1.5**

Also available on GCI website at [http://www.garrettcom.com/techsupport/sw\\_downloads.htm](http://www.garrettcom.com/techsupport/sw_downloads.htm)

### New Modules and Features in 4.1.5 and 14.1.5 (Since 4.1.4 and 14.1.4)

**The MIB is extended to support ABB's Aspect Object Architecture for industrial control systems, and has been tested for ABB Industrial<sup>IT</sup> compliance by ABB Industrial Automation, Vasteras, Sweden.**

### Enhancements

#### ➤ **Reset Alarm**

Alarm module has an option to reset the Alarm Flag for events now in MIB, CLI and SWM.

#### CLI Commands

*alarm <enable/disable/reset> [event=<all/number/list>]*

*alarm reset* (It will reset all the Alarm Flags)

*alarm reset event=<event id>* (It will selectively reset the Alarm Flag)

*show alarm* (It shows the Alarm and Flag status)

### Bug Fixes

- SNMP v2 traps causes the switch to reboot - Fixed
- 'ipconfig' command takes the subnet mask value without defining the "mask" - Fixed
- Cannot set the speed of Copper Giga port through SWM – Fixed
- SWM and Telnet session freezes while deleting the current user – Fixed
- 6KQ Port numbering on D slot – Fixed
- Date format was not getting saved across reboot - Fixed

### Caution:

Make sure your Magnum 6K Switch is running Rel3.7 or higher to upgrade to Rel4.1.5 or Rel 14.1.5.

### **Technical Support**

Email: [support@garrettcom.com](mailto:support@garrettcom.com)

Web: [www.garrettcom.com/techsupport](http://www.garrettcom.com/techsupport)