

Clymit™ 200 Firmware Upgrade Guide

I. Files included in 'Rackit-Clymit200_Firmware-Vx_yy' download:

1. Clymit™ 200 Firmware Upgrade Guide (**this document**)
2. image.bin – **firmware**
3. itw_mib.mib – **mib file**
4. itw.mib_sheet.csv – **list of mib OIDs**
5. updater.exe – **upgrade utility**

II. Warning!

Please read through the instructions thoroughly before proceeding to update your unit.

Failure to follow the instructions exactly **MAY** damage your unit and **VOID YOUR WARRANTY**.

III. Instructions for upgrading Clymit 200 firmware

1. Download the latest firmware for your Clymit 200 from Rackit's Web site:
Rackit Home » ETDs » Clymit 200 » Literature tab.
2. Use a **CROSS-OVER CABLE** to connect the Clymit 200 'Ethernet' port to the 'Ethernet' port of the computer that will be used for the update.
NOTE: Updating Clymit 200 not directly attached to a computer **MAY** damage the unit and **WILL VOID YOUR WARRANTY**.
3. On the computer, change your Network Interface Card's (NIC) settings to the following:
IP address: 192.168.123.100
Subnet mask: 255.255.255.0
Default gateway: 192.168.123.1
NOTE: You may restore the NIC's previous settings once the firmware update is complete.
4. If you have enabled the built-in Windows firewall or any third-party firewall, disable it before continuing.
5. Extract the '**Rackit-Clymit200_Firmware-Vx_yy**' zip file you've downloaded to an easy to find location (i.e. a folder on your desktop or at the root level of your hard disk). Open the folder with Windows Explorer.
6. Double-click on the '**updater.exe**' upgrade utility file. A DOS window will open, waiting for your input.
7. Type the option number referring to 'Upgrade Firmware', and hit the 'Enter' key.
8. Clymit 200's firmware is now being upgraded. The 'Sensor Display' will read 'Firmware Upgrade' throughout the process. If everything works properly, the device should be available for use about two minutes after the update is complete.

Should you run into any trouble while updating, please contact Rackit technical support and DO NOT reset your device.