

QUICK INSTALLATION GUIDE

Episode® UPS Network Management Card

EP-400-NMC

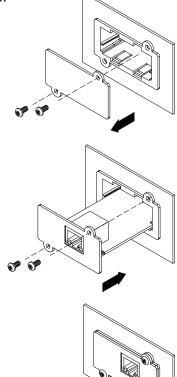
Intelligent Network Management Card allows a UPS system to be managed, monitored, and configured

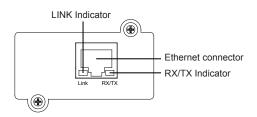
The User's Manual is located on the provided installation disk

INSTALLATION GUIDE

Step 1. Hardware Installation

- Turn off the UPS before removing the expansion port cover on the UPS.
- Remove the two retaining screws of the expansion port cover, then remove the cover.
- Install the EP-400-NMC Network Management Card into the expansion port.
- 4. Re-install and tighten the retaining screws.
- Connect the Ethernet cable to the LAN port of the Episode® Network Management Card.
- 6. Turn on the UPS.





Definitions for LED Indicators

Link LED color	Condition
Off	The Network Management Card is not connected to the Network or the Network Management Card power is OFF
On(Yellow)	The Network Management Card is connected to the Network
TX/RX LED color	
Off	The Network Management Card power is OFF
On(Green)	The Network Management Card power is ON
Flash	- Receiving/transmitting data packet - Reset finished

Step 2. Configure the IP address for the Episode Network Management Card.

Method 1: Using the SNMP Card Configuration Tool

- Install the SNMP Card Configuration Tool from the included CD. It is located on the CD in the \tools\network folder. Double click the "Power Device Network Utility" installation file, "Setup.msi" to begin the installation.
- After installation is complete, run the "Power Device Network Utility" program. Under "All Programs", select "Power Device Network Utility".
- 3. The main dialog of the SNMP Card Configuration Tool program is shown in Figure 1. The configuration tool will display all network cards present on the network. The "Refresh" button is used to search the entire local network for SNMP cards.

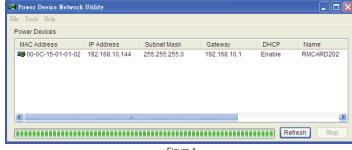


Figure 1

- Select the SNMP card you are setting up. Click on the Tools menu and select "Device Setup" or double click the SNMP card you want to configure.
- 5. You can modify the IP
 Address, Subnet Mask, and
 Gateway address for the
 Device MAC Address listed in
 the Device Network Settings
 window, as shown in Figure 2.
- Modify the IP, subnet mask or gateway address. Enter the new addresses into the corresponding fields.



Figure 2

- 7. You will need to enter a
 User Name and Password
 for the SNMP card
 in the authentication
 window, as shown in
 Figure 3. *Default user
 name: admin; Default
 password: admin.
- 8. If IP address is successful, you will see a message that the IP set up is OK, as shown in Figure 4.



Figure 3. Authentication window



Figure 4. Setup IP Address successful message

Method 2: Using a command prompt

- Obtain the MAC address from the label on the Network Management Card rear panel. Each Management card has a unique MAC address.
- 2. Use the ARP command to set the IP address.

Example:

To assign the IP Address 192.168.20.240 for the Network Management Card, which has a MAC address of 00-0C-15-00-00-01 you will type in the following command prompt from a PC connected to the same network as the Network Management Card.

- (1) Type in "arp-s 192.168.20.240 00-0C-15-00-00-01" then press **Enter**.
- 3. Use the Ping command to assign a size of 123 bytes to the IP.
 - (1) Type in "ping 192.168.20.240 -l 123" then press Enter.
 - (2) If the replies are received, your computer can communicate with the IP address.

WEB INTERFACE Login Account

There are two user account types:

- Administrator (default username : admin ; default password admin)
- Viewer (default username : guest ; default password : guest)

The administrator can access full functions, including enable/disable the viewer account. The viewer can access the read function but can not control or change any settings.

Trouble Shooting

Problem	Solution
Unable to configure the Management Card by method1 or method2	1. Check the LED status, the normal condition is both yellow and green LED is on. If green LED is off: ▶ Check if the Management Card is properly seated in the UPS and the UPS power is on. If yellow LED is off: ▶ Check if the network connection is valid 2. Check if the operated PC is on the same physical network as Management Card is.
Unable to ping the Management Card.	 Use method1 and method2 to get correct IP address of the Management Card. If the operated PC is on a different physical network from the Management Card, verify the setting of subnet mask and the IP address of gateway.
Lost the user name and password	Please refer to the "Reset to Default Setting / Recover from a Lost Password" in the user's manual.

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