



UPS-CIPCARD Network Card Option Quick Start Guide

100-00062 Rev A



Required Tools

- #2 Phillips Screwdriver
- Electric Drill and #2 Phillips Bit (if Preferred)

**WARNING**

Use tools with caution and follow all safety protocols.

AVERTISSEMENT

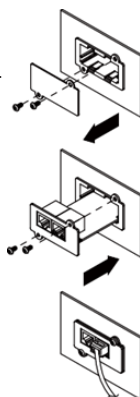
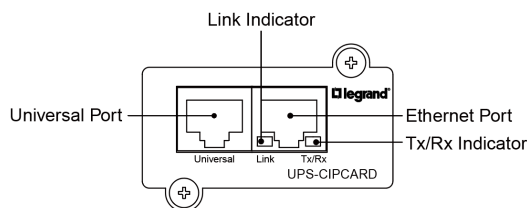
Utiliser des outils avec prudence et suivre tous les protocoles de sécurité.

INSTALLATION

Step 1. Hardware Installation

1. Remove the two retaining screws of the expansion slot, and then remove the cover.
2. Install the Legrand UPS-CIPCARD into the expansion slot.
3. Insert and tighten the retaining screws.
4. Connect an Ethernet cable to the Ethernet port of the Legrand UPS-CIPCARD.

NOTE: The Legrand UPS-CIPCARD is hot-swappable, so you do not need to turn off the device to install it.



IMPORTANT SAFETY INSTRUCTIONS—EN

SAVE THESE INSTRUCTIONS - This manual contains important instructions that should be followed during installation and maintenance of the UPS and batteries.

For complete safety instructions, refer to the UPS-SC600 Battery Backup User Manual (100-00053) at www.legrandav.com.

- Only use attachments and accessories specified by the manufacturer.
- Read all instructions before using the product.

INSTRUCTIONS IMPORTANTES SUR LA SÉCURITÉ—FR

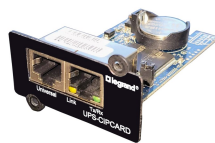
CONSERVER CES INSTRUCTIONS - Ce manuel contient des instructions importantes qui doivent être suivies lors de l'installation et de la maintenance de l'onduleur et des batteries.

Pour obtenir des instructions de sécurité complètes, reportez-vous au manuel d'utilisation UPS-SC600 Battery Backup User Manual (100-00053) à www.legrandav.com.

- Utiliser uniquement les accessoires spécifiés par le fabricant.
- Lisez toutes les instructions avant d'utiliser le produit.

Supplied Components and Hardware

After carefully opening all product packaging, identify the supplied components and hardware shown. If any pieces are missing or damaged, please report it immediately to Technical Support at av.middleatlantic.techsupport@legrand.com or (866) 977-3901. Keep the original packaging in a safe place for future use.



UPS-CIPCARD



Spare Jumper



Quick Start Guide

NOTE: To order more hardware, contact support.

- 2 -

Definitions for LED Indicators

Link LED Color	Condition
Off	The UPS-CIPCARD is not connected to the Network or the UPS UPS-CIPCARD power is Off.
On (Yellow)	The UPS-CIPCARD is connected to the Network.
Tx/Rx LED Color	Condition
Off	The UPS-CIPCARD power is Off.
On (Green)	The UPS-CIPCARD power is On.
Flashing	• Receiving or transmitting data packets. • Reset finished.

Step 2. Configure the IP address for the UPS-CIPCARD

Method 1: Using the UPS Power Manager Setup Utility

1. Download the UPS Power Manager setup utility from <https://www.legrandav.com/resources/power-downloads>.

NOTE: If you have any issues downloading and installing the software, please contact support at av.middleatlantic.techsupport@legrand.com or (866) 977-3901.

2. After extracting the .zip and installing the MAP_SNMP_Setup.msi, run the UPS-CIPCARD Setup Utility.

The Power Devices list in the setup utility appears. (FIGURE A)

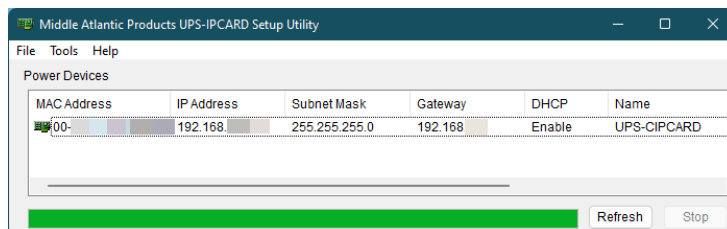


FIGURE A. The Power Devices list in the setup utility.

The tool shows all network cards present on the same network subnet. Click **Refresh** to search the local network subnet as desired.

Method 1: Using the UPS Power Manager Setup Utility (Continued)

3. Select the UPS-CIPCARD you are setting up, and then click **Tools, Device Setup**, or double click the card you wish to configure from the list.

4. The Device Network Settings pop-up appears and shows your card's MAC address. You can leave the default DHCP setting or select **No** to modify the IP Address, Subnet Mask, and Gateway address as desired and click **Save**. (FIGURE B)

NOTE: The factory default IP Address is **192.168.1.205**, subnet Mask is **255.255.255.0**, and Gateway is **192.168.1.1**.

5. Modify the IP, Subnet Mask, or Gateway Address. Enter the new addresses into the corresponding fields, and then click **Save**.

6. Enter your User name and Password for your UPS-CIPCARD account in the Authentication pop-up, as shown. (FIGURE C)

- Default user name: **admin**
- Default password: **admin**

NOTE: After logging in for the first time, the system forces you to change the default password for security purposes.

7. If the IP Address change is successful, a confirmation message appears. (FIGURE D)

8. Click **OK**.

- 5 -

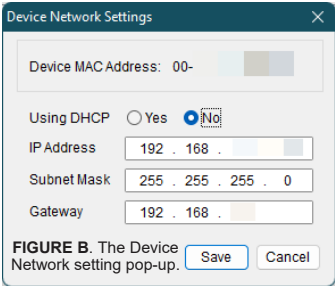


FIGURE B. The Device Network setting pop-up.

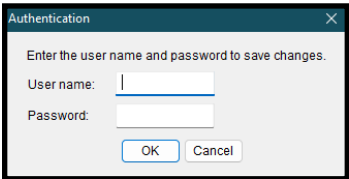


FIGURE C. The Authentication pop-up.

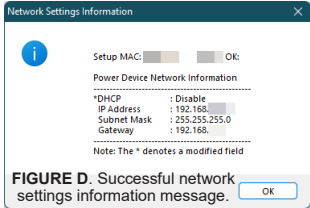


FIGURE D. Successful network settings information message.

Logging into the Remote Management System Accounts (Continued)

NOTE:

- The administrator can access and control all functions, including enabling and disabling the viewer account. The viewer account can read all functions, but is unable to change settings.
- After logging in as the administrator for the first time, the system forces you to change the default password for security purposes.

Troubleshooting

Problem	Solution
Unable to configure the UPS-CIPCARD using method 1 or method 2	1. Check the LED status. The condition is normal when the yellow and green LEDs are both On. If the green LED is Off: • Verify the UPS-CIPCARD is properly seated in the device and the power is turned On. If the yellow LED is Off: • Verify your network connection is working. 2. Verify the PC being used is on the same network subnet as the UPS-CIPCARD you are trying to communicate with.
Unable to ping the UPS-CIPCARD	1. Use method 1 and method 2 to get or set an IP address for your UPS-CIPCARD. 2. If the PC being used is on a different network subnet from the UPS-CIPCARD, verify the setting of the Subnet Mask and the IP Address of the Gateway.
Forgotten username and password.	Refer to the "Restoring Default Settings and Resetting Passwords" topic in the UPS-SC600 Network Card User Manual (100-00098) at www.legrandav.com .

- 7 -

Method 2: Using a Command Prompt

1. Obtain the MAC Address from the label on your UPS-CIPCARD. Each card has a unique MAC Address.
2. Use the ARP command to set the IP Address.

EXAMPLE:

To assign the IP address **192.168.10.134** on a card with a MAC address of **00-0C-15-00-FF-99**, press **Enter** after typing the following line into a command prompt:

```
arp -s 192.168.10.134 00-0C-15-00-FF-99
```

NOTE: Your PC must be connected to the same network as the UPS-CIPCARD.

3. Use the Ping command to assign a size of 123 bytes to the IP address by pressing **Enter** after typing the following into a command prompt:

```
ping 192.168.10.134 -l 123
```

NOTE: Your PC must be connected to the same network as the UPS-CIPCARD.

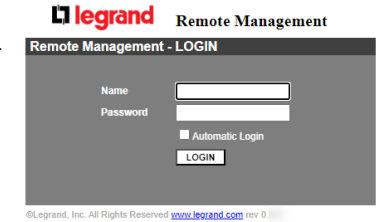
If replies are received, your computer can communicate with the IP Address.

USING THE REMOTE MANAGEMENT WEB INTERFACE Logging into the Remote Management System Accounts

Use the default or configured IP address to access the Remote Management System Interface using your preferred web browser. Enter your User name and Password to login to the interface.

There are two account types:

1. Administrator
 - Default user name: **admin**
 - Default password: **admin**
2. Viewer (Read Only)
 - Default user name: **guest**
 - Default password: **guest**



- 6 -

WARRANTY

For warranty information, refer to www.legrandav.com/policies/warranty_information.

Contacting Corporate Headquarters

P: (866) 977-3901 | F: (877) 894-6918 | www.legrandav.com | av.middleatlantic.techsupport@legrand.com

Contacting Middle Atlantic Canada

P: (888) 766-9770 | F: (888) 599-5009 | www.legrandav.com | av.canada.customerservice@legrand.com

Contacting Middle Atlantic EMEA Technical Support

P: +31 495-726-003 | av.emea.middleatlantic.support@legrand.com

United States (US)
Legrand | AV Headquarters
6436 City West Parkway
Eden Prairie, MN, 55344, USA

At Legrand AV Inc. we are always listening. Your comments are welcome. Legrand AV is an ISO 9001 and ISO 14001 Registered Company.

MIDDLE ATLANTIC®
A brand of **legrand**

- 8 -