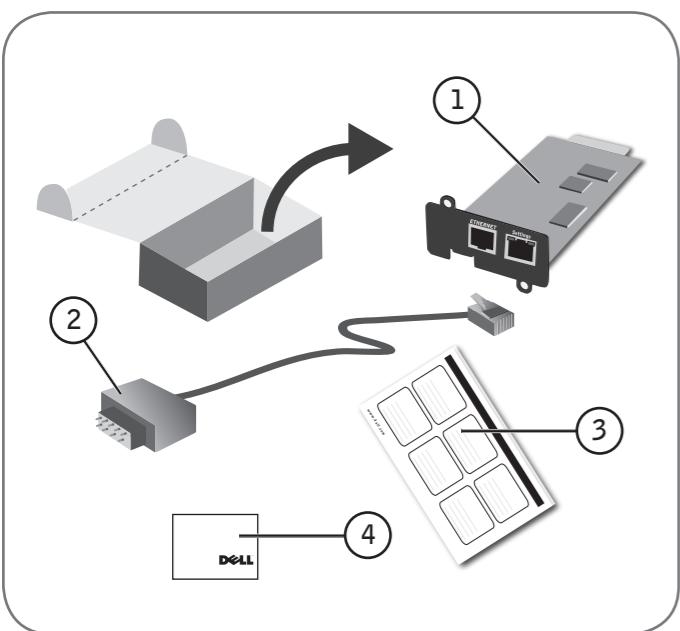


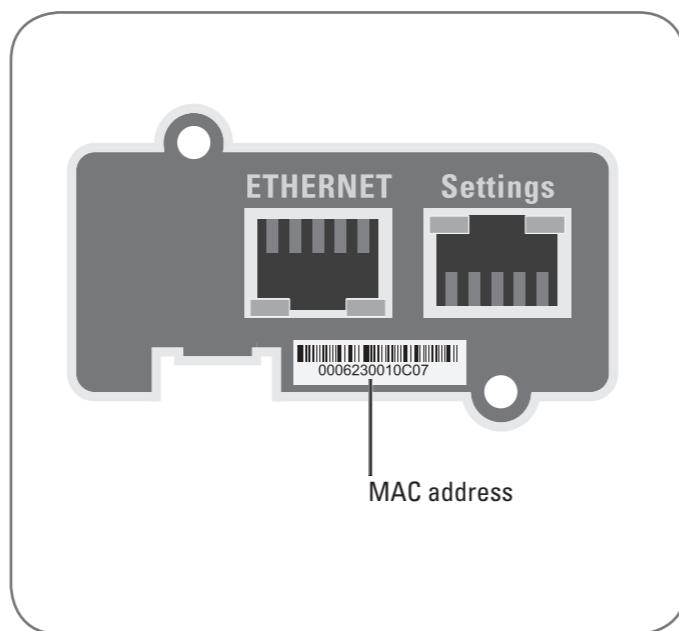


# Setting Up Your Network Management Card

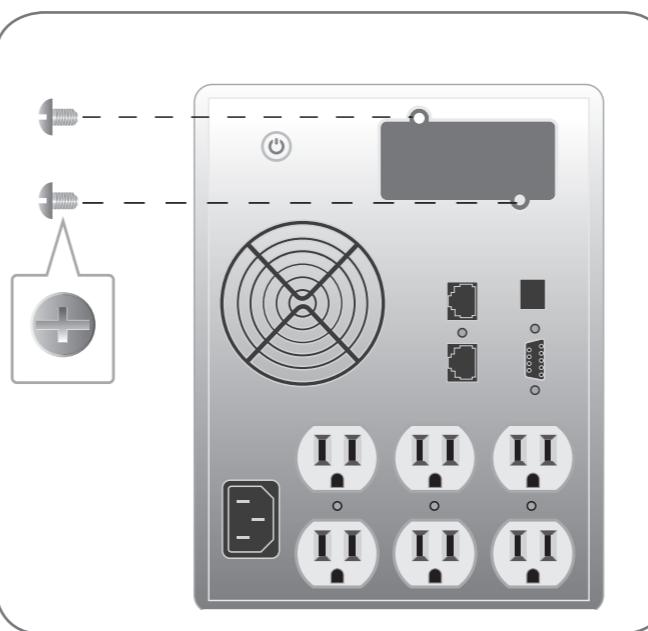


## 1 Verify the package contents

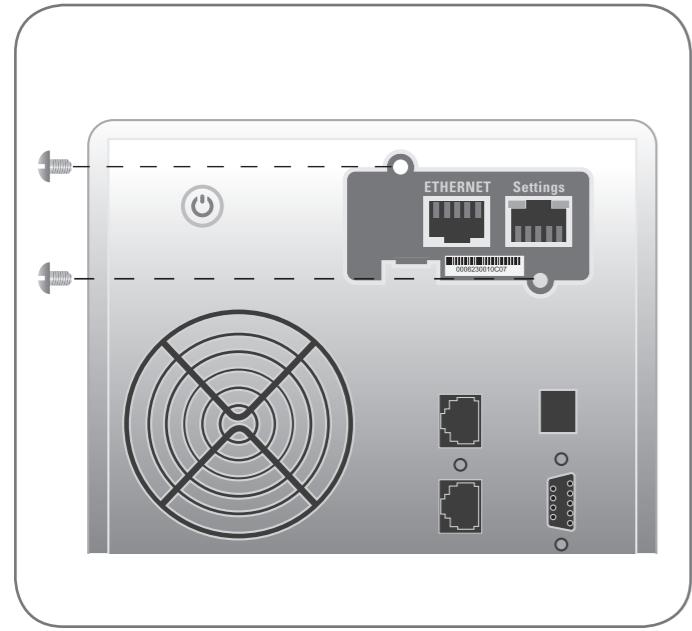
1. Network Management Card
2. Serial cable
3. Setup instructions
4. Safety, Environmental, and Regulatory Information



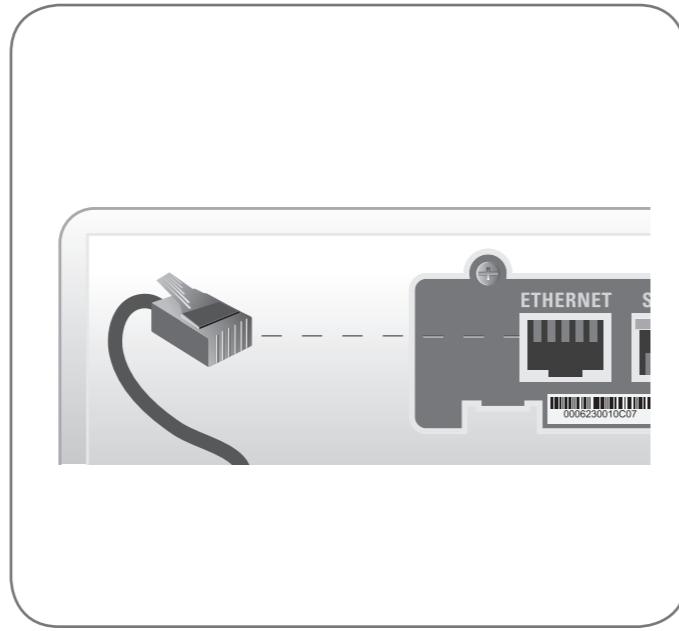
## 2 Note the MAC address on the card



## 3 Remove the cover from the UPS communication bay

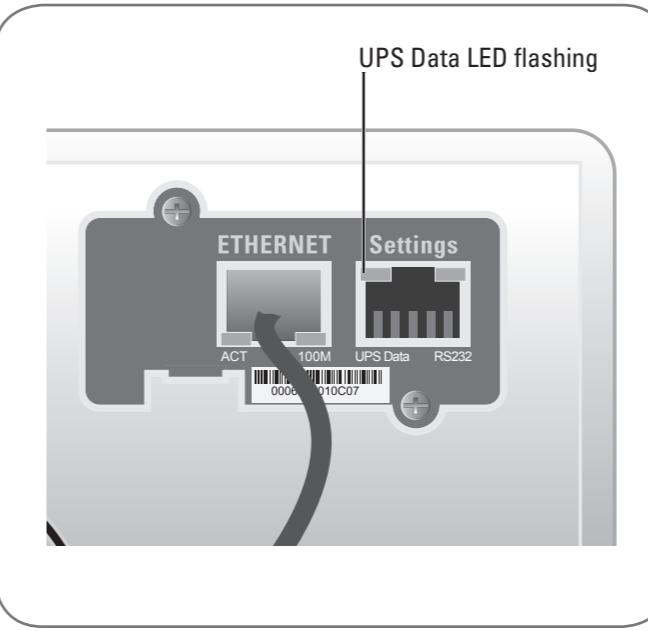


## 4 Insert and secure the card with the retaining screws



## 5 Connect an Ethernet cable to the card and to the network (not supplied)

NOTE: You can set the card parameters via the Settings Port even if the network is not connected



## 6 Wait approximately two minutes until the UPS Data LED flashes regularly, indicating normal operation

About Your Network Management Card		
1. Ethernet port (10/100BaseT)	4. Settings port	
2. ACT LED (green)	5. UPS Data LED (green)	
3. 100M LED (orange)	6. RS232 LED (orange)	
Ethernet Port (10/100BaseT)		
ACT LED (green)	Off	Card is not connected to the network
	On	Card is connected to the network, but no activity
	Flashing	Port is sending/receiving
100M LED (orange)	Off	Port is operating at 10 Mbits/s
	On	Port is operating at 100 Mbits/s
Settings Port		
UPS Data LED (green)	Off	Card is starting
	On	Card is communicating with the UPS
	Flashing	Normal operation; communication with the UPS is operational
RS232 LED (orange)	On	Configuration menu is activated
	Off	Normal operation; Configuration menu is not activated

# Configuring the Card

IP Default Settings:	
IP Network	BOOTP/DHCP enabled
	IP address: 192.168.1.2
	Subnet mask: 255.255.0.0
	Gateway: 0.0.0.0
	NTP server: pool.ntp.org
Web page access control	User name: admin Password: admin
Settings port access control	Password: admin (not modifiable)
Date and time	Synchronize with an NTP server (GMT)

1. Connect the serial cable to the card's Settings port and the computer's COM port.
2. Start a terminal emulator, such as HyperTerminal®, with these settings:

Bits per second	Data bits	Stop bits	Parity	Flow control
9600	8	1	none	none

"Echo typed characters locally" option: disabled.

3. Type admin.

<b>NETWORK MANAGEMENT CARD :</b>
1 : Reset 2 : Network configuration 3 : Set Login Password to Default 4 : Return to Default Configuration 0 : Exit

## If your network is equipped with a BOOTP/DHCP server (default)

The card automatically collects the IP parameters from the server.

To view the parameters:

1. Press the 2 key for Network configuration.
2. Press the 1 key for Read Network settings.

The card displays the settings supplied by the server.

<b>NETWORK CONFIGURATION :</b>
MAC address : 00:20:85:FD:1C:07 Mode : DHCP IP address : 192.168.1.2 Subnet mask : 255.255.248.0 Gateway : 166.99.17.1

3. To exit, press the 0 key twice.

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May 2009

This setup document and the *Dell Network Management Card User's Guide* are available in other languages at: support.dell.com

Français  
Ce document de configuration et le Guide d'Utilisation de la Carte de Gestion de Réseau Dell sont disponibles dans d'autres langues sur : support.dell.com

Deutsch  
Das vorliegende Dokument zur Konfiguration sowie die Bedienungsanleitung für die Dell Network Management Karte sind in weiteren Sprachen unter der folgenden Adresse erhältlich: support.dell.com

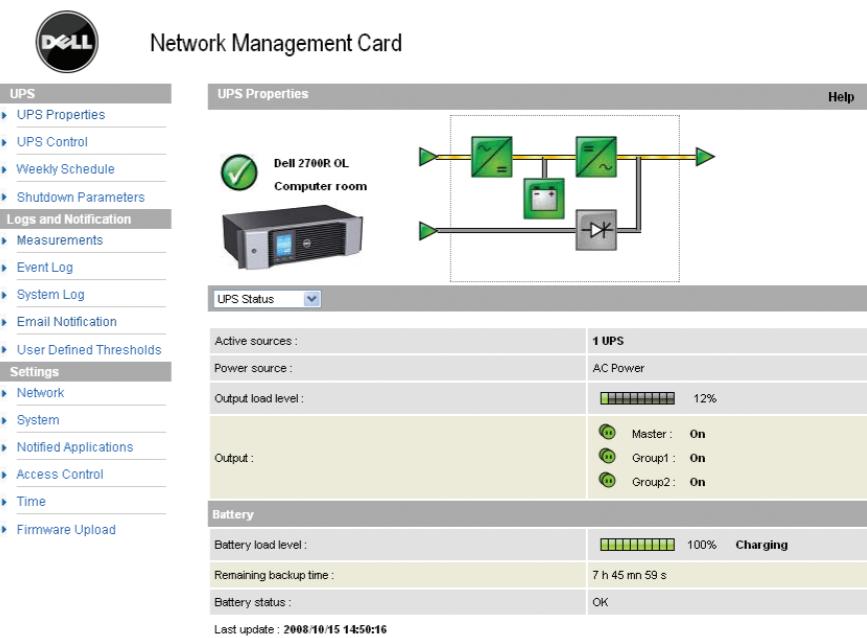
日本語  
このセットアップ用説明書および Dell Network Management Card ユーザー ガイドはこれらのリンクにて他の言語でもご覧いただけます: support.dell.com

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# Accessing the Card

1. Run a Web browser.
2. Enter the card's IP address in the address bar:  
<https://xxx.xxx.xxx.xxx/> (for example, https://166.99.1.82/)
3. The home page displays:



4. Set the time by clicking the Time command.
5. Continue configuration via the sections in the Settings menu.