



# **PowerWalker Mini NMC Card**

**SNMP** Module

Monitor UPS through RJ45 network connection

RJ45 10/100BaseT port

Protocol support SNMP-V1, SNMP-V3

Supported MIB: RFC1628, EPPC

Optional: Environmental Monitor Detector



Item-No. 10120599

PowerWalker Mini NMC Card is a communication solution for UPS monitoring and control. This SNMP module allows remote monitor and manage multiple UPSs from anywhere with internet access. Integrated web access will leverage internet capability of NMC Card to remotely program or shut down UPSs. Equipped with NMC Card, power conditions of all UPSs can be monitored anytime/anywhere even though the UPS units are located in different floors. Besides, this card also come equipped with easy-to-update firmware feature. Whenever the updated firmware is released, system manager can download it and simply upgrade all with one click.

#### **Product Features**

- Allows to control and monitoring of multiple UPSs through RJ45 network connection
- Real-time dynamic graphs of UPS data (voltage, frequency, load level, battery level)
- Warning notifications via audible alarm, e-mail and SNMP traps
- Historic data log
- Simple firmware upgrade with one click
- Password security protection and remote access management

#### Supports following models:

VFI 20000-30000-40000 TP 3/3 BX-BE-BI VFI 15000 MP 3/3 VFI 1000-2000-3000 T/E LCD





## **Technical Details**

#### **Product Features**

CPU	ARM 36Mhz 32bit			
System Clock	18 Mhz			
Flash memory	4 Mbyte			
SDRAM	16 Mbyte			
LED	4			
Watch Dog	YES			
SNMP Protocol	V1 and V3			
Supported MIB	RFC1628, EPPC			
LAN Interface				
Туре	10M/100M UTP			
Function	SNMP, Web server			
Power Specifications				
DC Input Voltage	+4.5V ~ +14V			
DC Input Current	260mA at 10.5V			
Software & System Requirements				
Port	1x RJ45			
Product Details	i			
Dimensions				
Colour	Black			
Weight				
Model Code	Mini NMC Card			
Environment				
Temperature	0°C – 40°C			
Humidity	5 - 90% RH (non- condensing)			
Package Content				
Package Content	Mini NMC Card, manual			
Optional				
EMD	10120545			
Logistic Data				
Giftbox Language	EN			
Manual Language	EN			
Item Number	10120599			
EAN	4260074977011			
Warranty	24 Months			

### Integrated web access screenshot

	NETWORK MANAGEMENT CARD FOR UPS		ON-LINE Location: Office 16/09/2013 14-40:57	
/PS Monitoring	UPS Monitoring + UPS Status		help	
UPS Status	of o monitoring a of o outcos			
UPS Alarm	UPS Status	Stand By		
IPS Parameters	UPS Temperature	24.1 °C		
JPS Powered Devices	Input	24.1 °C		
IPS Identification	Voltage	230 3 V		
PS Management		230.3 V 50.0 Hz		
UPS Battery Test	Frequency	50.0 Hz		
UPS Battery Test Schedule	Output			
SNMP TRAP Receivers	Load(%)	0		
UPS Configuration	Voltage	0.0 V		
UPS Control	Frequency	0.0 Htt		
UPS Shutdown	Battery	Battery		
Shutdown Schedule	e: Status	Battery Normal		
Ittings	Capacity(%)	90		
NMC System	Voltage	41.7 V		
Reboot System	Time On Battery	00.00.00		
Date and Time	time of basis.	00,00,00		
SNMPv1/2 Configuration				
Nake On LAN				
Email Notification				
irmware Upload				
lie Management				
9 <b>9</b> 5				
UP\$ Log				
Event Log				
System Log				

## **Optional accessories**



Version: EN 24/02/2015 We reserve the right for technical changes and mistakes