





The SNMP-PF1/PF133M card provides a monitoring and management of PFactorOne UPS which is able to check real time network dynamic data, manage remote control and network management. It can monitor a stand-alone UPS, and achieve centralized monitoring with relative PC software. If there is any faults take place on the UPS, the monitor will sent alarm message to the appointed remote monitoring computer.



- •Allow control and monitoring of multiple PFactorOne UPS through RJ-45 network connection
- · Real-time dynamic graphs of inverter data
- Warning notifications via audible alarm, broadcast, mobile messenger, e-mail and SNMP traps
- · Historic data log stored in centralized PC database
- Password security protection and remote access management
- Support environmental monitoring sensors for temperature, humidity and smoke (optional)
- Physical interface: 1 Ethernet port 10/100 BASE-T, transmission speed: 10/100 Mbit /s RJ45



## **COMMUNICATION PROTOCOLS**

- •TCP / IP
- •SNMP v1
- •SNMP v2
- •SNMP v3
- UDP (User Datagram Protocol)
- 1.Ethernet port (10/100Base-T)
- 2.Sensor port
- 3. Golden finger: connects to UPS slot
- 4. Ethernet port status LEDs



## ETHERNET PORT STATUS LED

100M LED (Green)	Flash	Port is operating at 100Mbit/s
	Off	Card is not connected to the network
10M LED (Yellow)	Flash	Port is operating at 10Mbit/s
	Off	Card is not connected to the network







## **FAST INSTALLATION**

Please follow below steps to install SNMP-PF1/PF133M card first:

Step 1: Remove the cover of intelligent slot on the back panel of UPS and retain the screws

Step 2: Slide the card into the open slot and secure with the screws from step 1.





## **CONNECTION AND USING SNMP CARD**

Plug Ethernet cable to the Ethernet port (RJ-45) on the SNMP-PF1/PF133M card. Use one more Ethernet cable. Connect one end to the sensor port on the SNMP card and the other end to the optional environmental monitoring device.

