SNMP for Remote Monitoring
BP804 / BP804VIII Series

Features:

- IP based LAN, WAN, Internet, ADSL, E1, Wireless Ethernet etc
- Support network protocol like SNMP V1, V2c, V3, HTTP, HTTPS, DNS, SMTP, DHCP, SNIP, SSH, SSL
- Support IPV4/IPV6
- Compatible with multi-brand, multi-model of UPS
- Available to add on temperature, humidity detect
- Available to add on USB device.

BP804 (internal)

BP804VIII Mini (External)

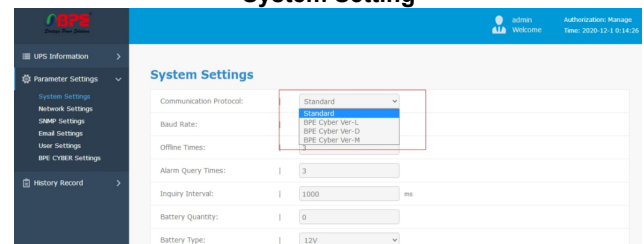**BP804VIII (External)**

BP804VIII (External)

Function:

- Support advantage encryption protocol such as HTTP, HTTPS, SSL, SSH, SNMPV1\V2c\V3
- Support telnet, supper terminal, WEB page configuration
- Compatible with multi-brand and multi-type of UPS
- Support to add on Temp & Humid sensors via RS422/RS485 ports
- Support SNMP trap, E-mail alarm notification
- Support IPV4/IPV6
- Support scheduled task, remotely control UPS self-testing, switch ON/OFF, battery regularly charge/discharge
- Support 10000 history events and 5000 data record
- Comprehensive event handle (including event record and notification)
- Comprehensive managing function (data logs, SNTP and task schedule)
- BP804 for Single Phase System & BP804VIII for Three Phase System
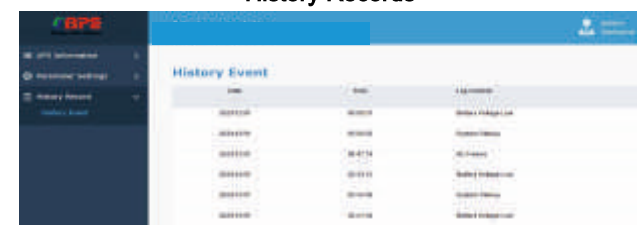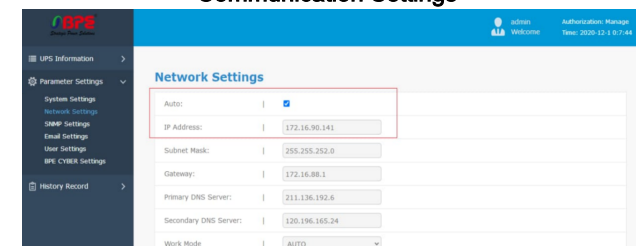
Summary

System Setting

History Records

Communication Settings

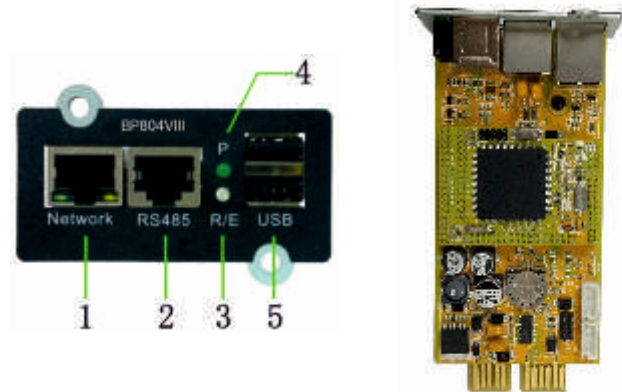RoHS CE ISO 9001 ISO 14001 OHSAS 18001 ISO 27001

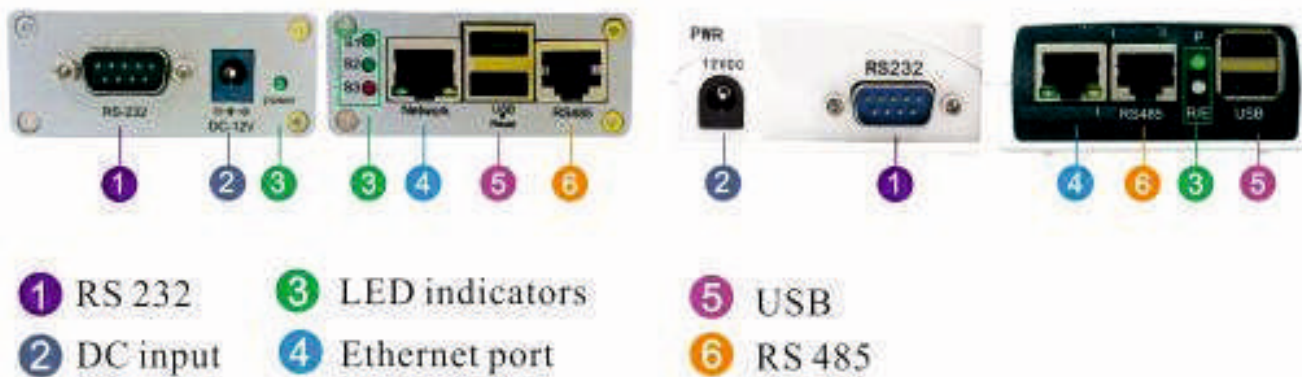## Ports Introduction (Internal):

BP804

BP804VIII

1. Network:10/100M RJ45 Ethernet port, connect to network

2. RS485: RS485 port for extension

3. R/E: Device Offline,green indicator frequently flash,about 2.5Hz, Normal,green indicator normally flash,0.25Hz, 2s light,2s dark

4. P : Power indicator,constantly on

5. USB, USB0, USB1, to USB device

Ports Introduction(External):
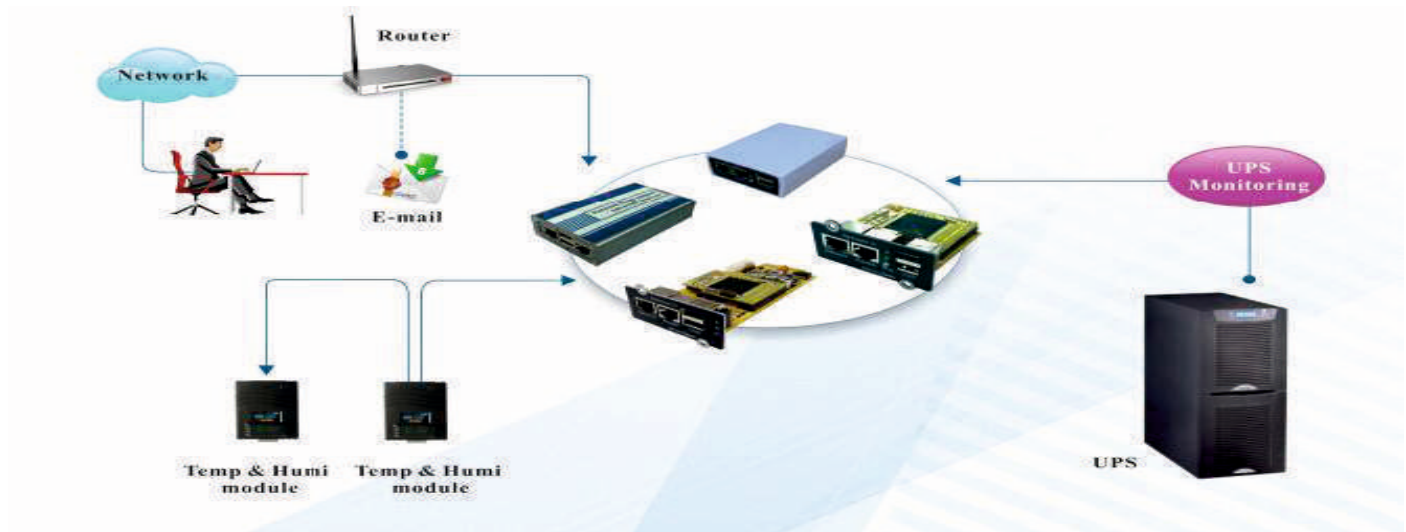
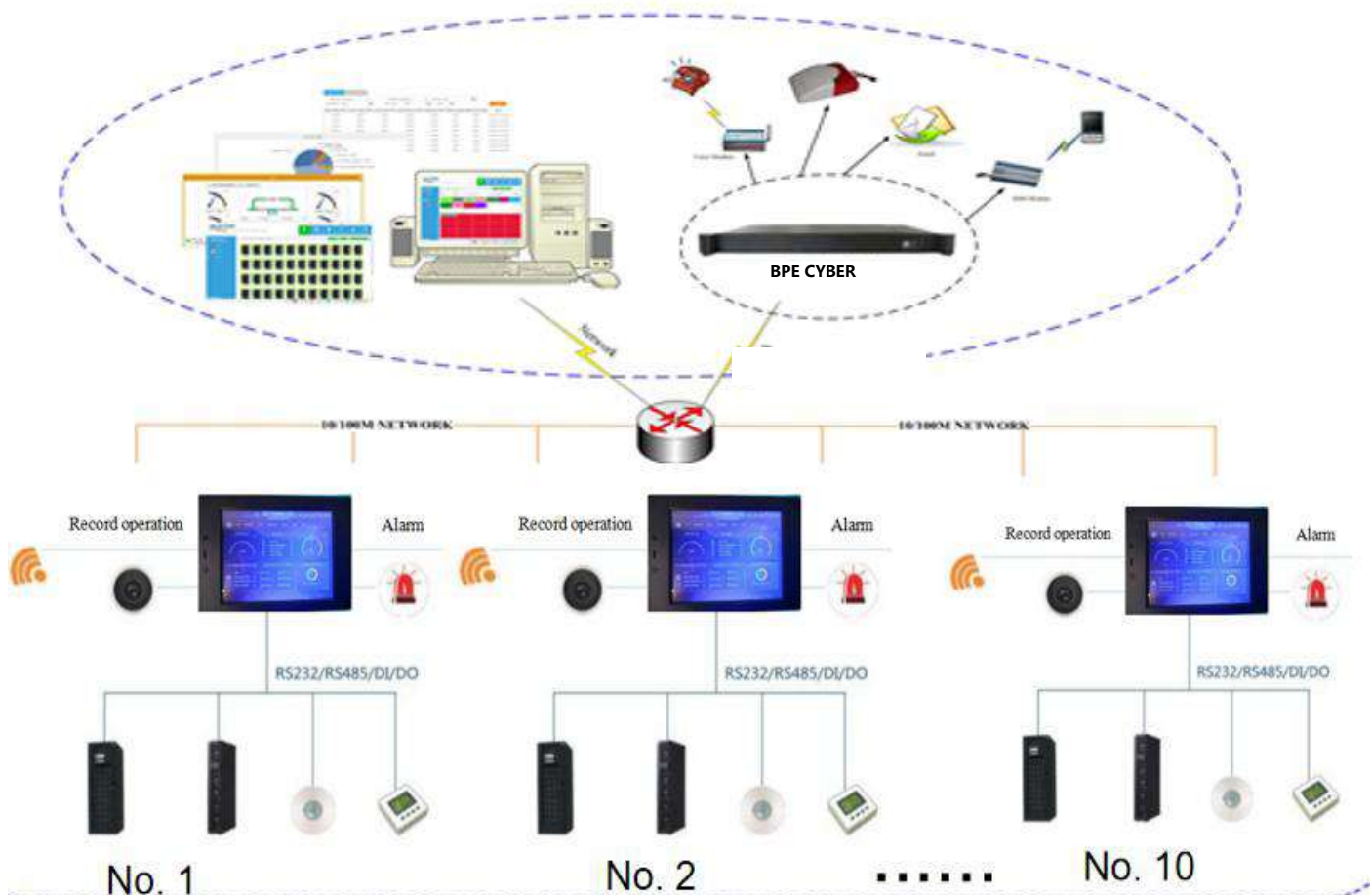1. RS 232   3. LED indicators   5. USB
2. DC input 4. Ethernet port   6. RS 485

Network Diagram

Router

Network

E-mail

UPS Monitoring

Temp & Humi module

Temp & Humi module

UPS

Centralized Management Monitoring System

BPE CYBER

10/100M NETWORK

10/100M NETWORK

Record operation   Alarm

Record operation   Alarm

Record operation   Alarm

RS232/RS485/DI/DO

RS232/RS485/DI/DO

RS232/RS485/DI/DO

No. 1

No. 2

. . . . . .

No. 10

POWER IS ON

BPE
Strategic Power Solutions