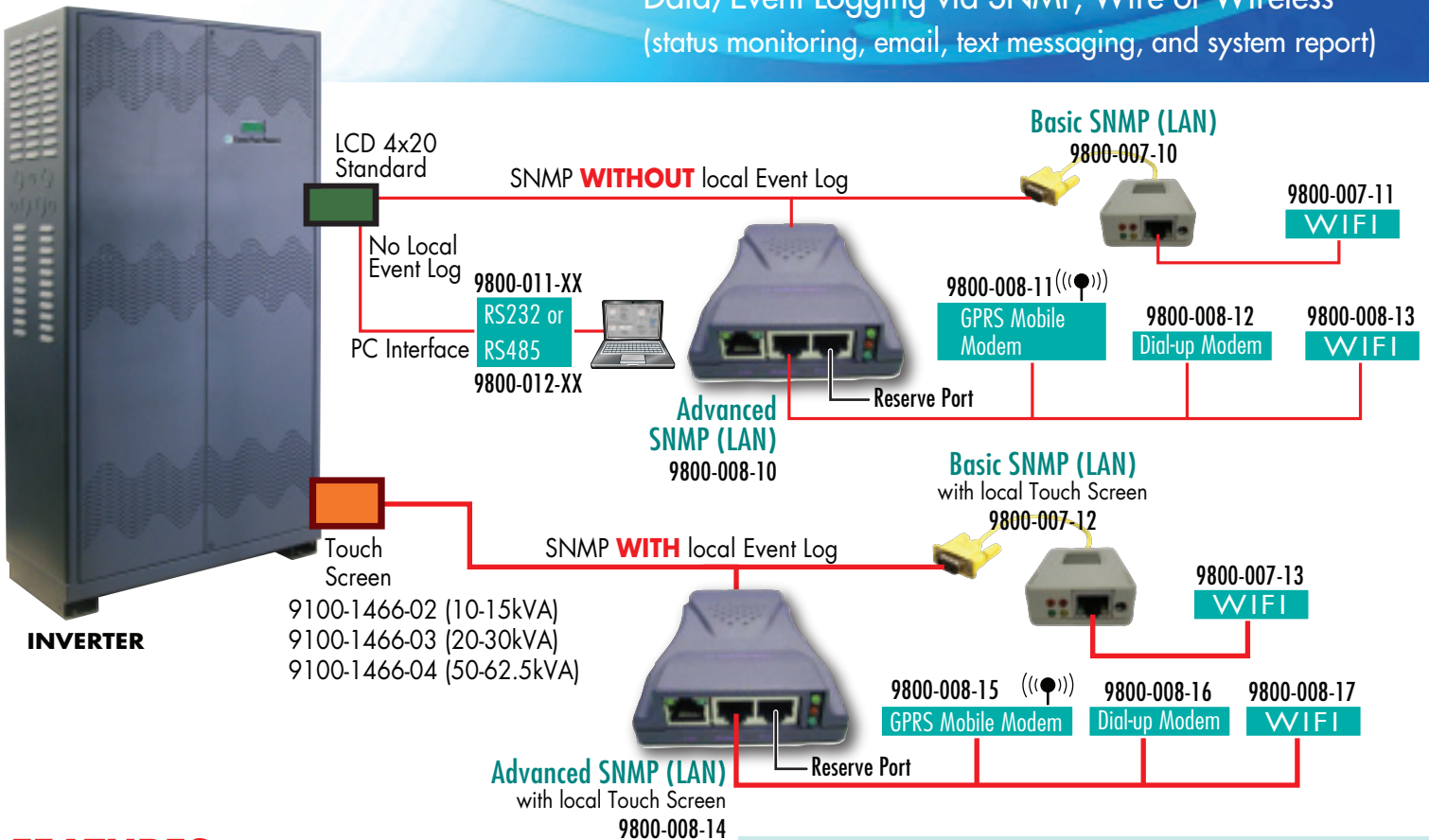


# GMS

## Global Monitoring System

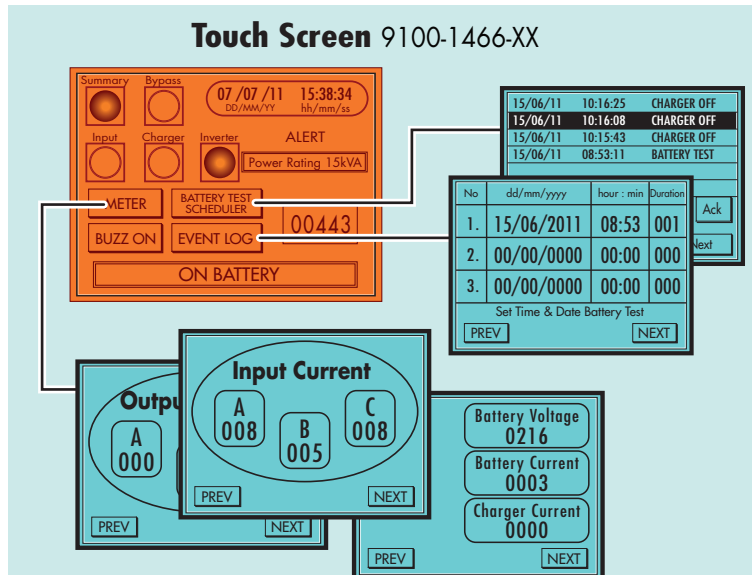
for Three Phase Battery Backup Systems & Central Lighting Inverters

The most advanced Local/Remote Monitor,  
Data/Event Logging via SNMP, Wire or Wireless  
(status monitoring, email, text messaging, and system report)



### FEATURES:

- Auto-sense 10/100M Fast Ethernet
- Provide SNMP MIB to monitor & log UPS status
- Manage & configure via Telnet, Web Browser or NMS
- Support TCP/IP, UDP, SNMP, Telnet, SNTP, PPP, HTTP, SMTP Protocol
- Sending both of SNMP TRAP and E-mail for events notification.
- Auto email daily Battery Backup history report (configurable)
- Basic SNMP (LAN) with WIFI
- Advanced SNMP (LAN) with GPRS, Modem, or WIFI



# GMS

## Global Monitoring System

Crucial Powers Global Monitoring System keeps you informed 24 hours a day from a distance (email, text message, report) to prevent Costly Problems of your power system.

### Screen Menu

#### Information

- System Status **A**
- Basic Information **B**
- Current Status **C**
- Meter/Chart **C**

#### Configuration

- UPS Configuration
- Network
- SNMP
- Email **D**
- SMS
- WEB/Telnet
- System Time
- Language

#### Log Information

- Event Log **E**
- SMS Log
- Data Log **F**
- Save Data Log

#### Help

- About

### PC Interface without Touch screen and local Event Log

**RS232**(9800-011-XX) or **RS485**(9800-012-XX)

PC interface, status, metering and display 10ft. standard (optional length)

## Event Logging:

Yearly Customer Programmable Battery Test Schedule and Text Report

Event Log: 100 events, 12 programmable battery exerciser test and Battery exerciser test log

### SNMP with local touch screen

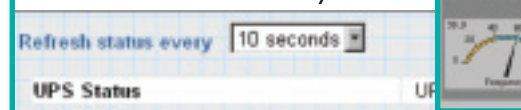
<b>Current Status</b> (UPS Status)	Input Status: AC Status, Input Line Volt, Input Max Line Volt, Input Min. Line Volt, Input Frequency Output Status: Output Volt, Output Status, UPS load Battery Status: Temperature, Battery Status, Battery Capacity, Battery Voltage, Time on Battery			
<b>Meter/Chart</b> (Graphic Type)	Input Volt, Output Volt, Temperature, Frequency, Load, Capacity			
	<b>Basic SNMP (LAN)</b>		<b>Advanced SNMP (LAN)</b>	
<b>Log Info:</b>				
Event Log	500 logs		1000 logs	
SMS Log	N/A		with GPRS unlimited	
Data Log	1000 logs		1000 logs	
<b>Notification:</b>				
Email	8 email address		8 email address	
SMS	N/A		GPRS (8 Phone No)	
<b>Communication:</b>	<b>w/o local Event Log</b>	<b>with local Event Log</b>	<b>w/o local Event Log</b>	<b>with local Event Log</b>
LAN	9800-007-10	9800-007-12	9800-008-10	9800-008-14
WIFI	9800-007-11	9800-007-13	9800-008-13	9800-008-17
GPRS	N/A	N/A	9800-008-11	9800-008-15
Dial-up	N/A	N/A	9800-008-12	9800-008-16

## Sample Screens

### System Status System Information Network Status **A**

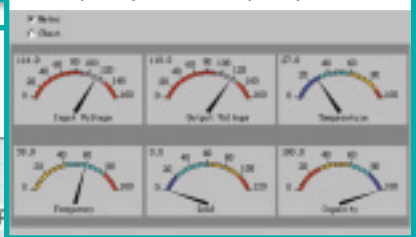


### Current Status (UPS Status) Input Status Output Status Battery Status **B**

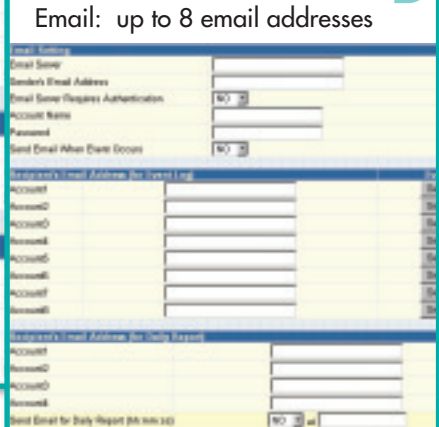


### Meter/Chart **C**

Input Volt, Output Volt, Temperature, Frequency, Load, Capacity



### Notification: Email: up to 8 email addresses **D**



### Log Info: Event Log: up to 1000 logs **E**

Date/Time	Event
09/25/2003 20:37:01	Utility power has been re
09/25/2003 20:36:47	UPS has switch to batter
09/25/2003 20:36:44	Utility power has been re
09/25/2003 20:36:27	UPS has switch to batter

### Data Log: up to 500 logs **F**

Date/Time	Input Volt	Output Volt	Temp
09/25/2003 20:32:48	115.0	117.0	
09/25/2003 20:31:48	114.0	117.0	
09/25/2003 20:30:47	114.0	117.0	
09/25/2003 20:29:46	114.0	117.0	
09/25/2003 20:28:45	114.0	116.0	

- GPRS: General Packet Radio Service
- LAN: Local Area Network
- MB: Management Information Base
- NMS: Network Mgmt. System
- SMS: Short Message Service
- SNMP: Simple Network Management Protocol
- WIFI: IEEE 802.11 std.

Specifications are subject to change without prior notifications.



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