



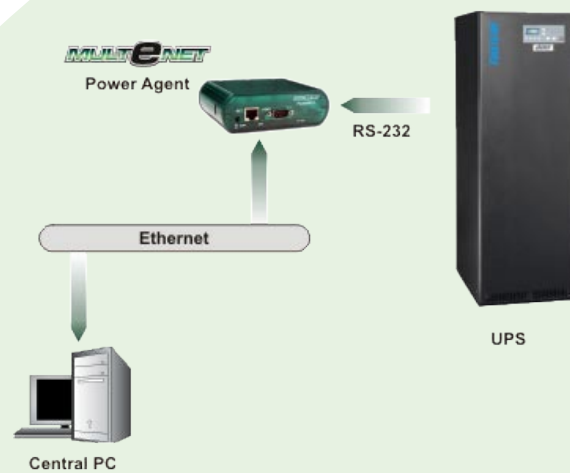
# Power Agent v2 Datasheet

## SNMP Adaptor for UPS systems

- Visual UPS readings
- Email notifications on alarms
- UPS status history
- Easy SNMP integration
- Server shutdown on UPS alarms



The Power Agent is a powerful SNMP Adapter for UPS systems that do not currently support Ethernet connectivity but do have a serial communications interface. The product is specifically designed to provide network management on multiple open standards like HTTP, Telnet and SNMP. The Power Agent can be configured to work with client shutdown software, PowerDown. PowerDown client shutdown software offers a timed shutdown and messaging service, and is available for a range of Operating Systems.



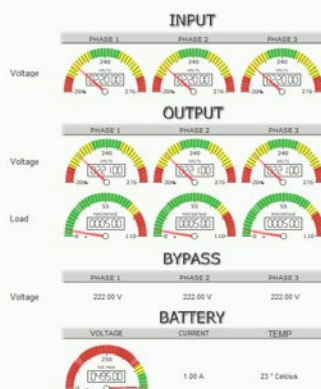
### Multenet Power Agent v2

The Power Agent v2 includes support for UPS Serial Protocols including Static Transfer Switch, Megatek Single Phase, Megatek Three Phase, Matla Three Phase and Contact Closure.



PROD0406

### Web interface with Graphical Display



A graphical display provides quick reference on voltage and load states.

### PowerDown Software

With the Multenet PowerDown software, options like remotely shutting down computers are now possible.

#### Email Notification

When configured with an SMTP Server address, added functionality of the Email notification system will notify the administrator whenever the UPS is disconnected. Additionally the System Hostname field allows for a custom 'from addresses' for the system, providing identification and support for Email-to-SMS gateways.



# Power Agent v2 Datasheet

## Technical Specification

### Features

- Visual reading of current UPS data, alarms or instrumentation.
- Notifications of UPS connection state or specific alarms via email or pop-up notifications.
- 48 hour log which provides the ability to view past and present data which can be exported to Excel.
- Integration with SNMP managers for added features and support.
- Standalone, or mounted on DIN Rail.
- Device network connectivity via TCP/IP.
- Flash memory for convenient software updates.
- Low cost and compact size.

### Software Specification

- **Network Protocols:** TCP/IP, UDP/IP, BootP/DHCP, TFTP, ICMP, ARP, Proxy ARP, Telnet, FTP (client and server), HTTP, SMTP
- Web Server
- Password Protection
- Firmware upgrade network or serial

### Hardware Specification

- ARM 9 Processor
- 16MB RAM, 8MB Flash
- 10/100 Base-T Ethernet interface
- RS-232 Serial interface
- LED indication for Ethernet, Serial and Power
- Real-time clock

### Physical Specification

- **Connectivity:** Ethernet (10/100 Base-T): RJ45, Serial Port (RS232): DB9 male
- **Enclosure:** Poly Carbonate
- **Dimensions:** 120mm x 90mm x 40mm
- **Weight:** 151g
- **Temperature Range Operating:**  
0 degrees Celsius to 60 degrees Celsius
- **Temperature Range Storage:**  
-10 degrees Celsius to 70 degrees Celsius

### Electrical Specification

- **Power Requirement:** 2W - 5V DC  
(Power Adaptor Available as an option)
- **Consumption:** 250mA

### Standards Compliance

CE  
RoHS  
IEEE 802.2  
IEEE 802.3

### Part Numbers

Power Agent v2:	PROD0406
Power Down 1 CAL:	PROD0810
Power Down 5 CAL:	PROD0811
Power Down 50 CAL:	PROD0812
Power Adaptor:	PROD0920
Power Lead Euro:	PROD0921
Power Lead USA:	PROD0922

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