Power

Alpha
Power Systems™

FXM Communication Module

Network Management Interface

› Remotely monitors UPS status and views automatic event notification

› Upgrades firmware via Web browser

› Maintains performance statistics and settings through a standard UPS MIB

› Configures scheduled settings for shutdown, startup and self-test function

› Streamlines system maintenance through a user-friendly graphical interface

The FXM Communication Module is a compact system controller designed for the seamless set up and operation of Alpha power systems. By utilizing TCP/IP technology, the user can configure, monitor and control Alpha's UPS power equipment through a network Web browser. This module can be integrated into an existing network management platform that utilizes industry standard protocols.

alpha TECHNOLOGIES™

FXM Communication Module Network Management Interface

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Remote UPS Monitoring and Management

HTTP: Hyper Text Transfer Protocol allows remote UPS monitoring and management through a web browser. The following browsers are supported: Microsoft Internet Explorer 7, 8 and 9.

SNMP: Simple Network Management Protocol allows centralized UPS monitoring and management through a network management system such as HP Open View or SNMPC.

Proactive UPS Event Handling

Event Log: Automatically records and displays UPS events, warnings and time stamps.

UPS Status Notification: SNMP notifies multiple hosts of UPS status and warning messages.

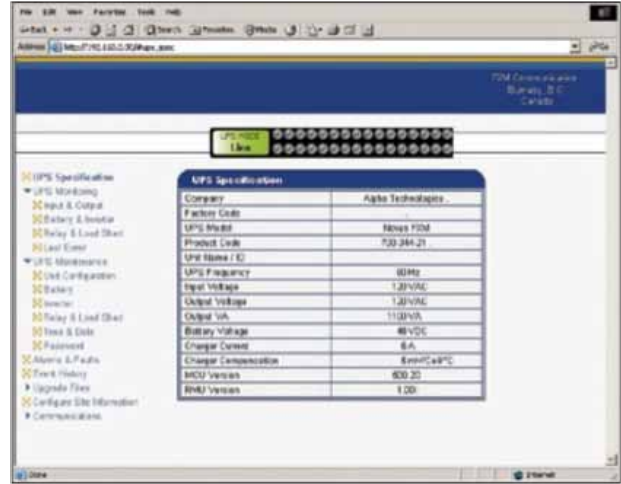**Email Notification:** Power events can be sent through email.

Intelligent UPS Management

User Scheduling: Allows configuration of scheduled settings for shutdown, startup and self-test functions.

Specifications

CPU: ....32-bit micro controller
RAM: 8MB
Flash ROM: 4MB
LAN Interface: ....Auto-sense 10/100Mbps Fast Ethernet
Network Protocol: ....TCP/IP, UDP, SNMP, SNTP, HTTP, SMTP
LED: ....LAN 10/100 Link
Power Consumption: ....3W max.
Miscellaneous: ....IP and hardware reset buttons
Language: ....English (default); supports all unicode-based languages
Firmware Upgrading: ....Network upgrade; fail-safe network upgrade
System Security: ....Password protection for system operation and administration
Approvals: ....CE, FCC Class B

The Novus FXM Graphical User Interface (GUI) operates like a Web-based or Windows-based screen.

For more information, please contact:

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