



INTUITIVE POWER MONITORING AND MANAGEMENT



UPS Status Monitoring



Computer Graceful Shutdown



Scheduled Shutdown/Restart



Energy Consumption Statistics



External Command Script



VMware ESXi/VM Shutdown

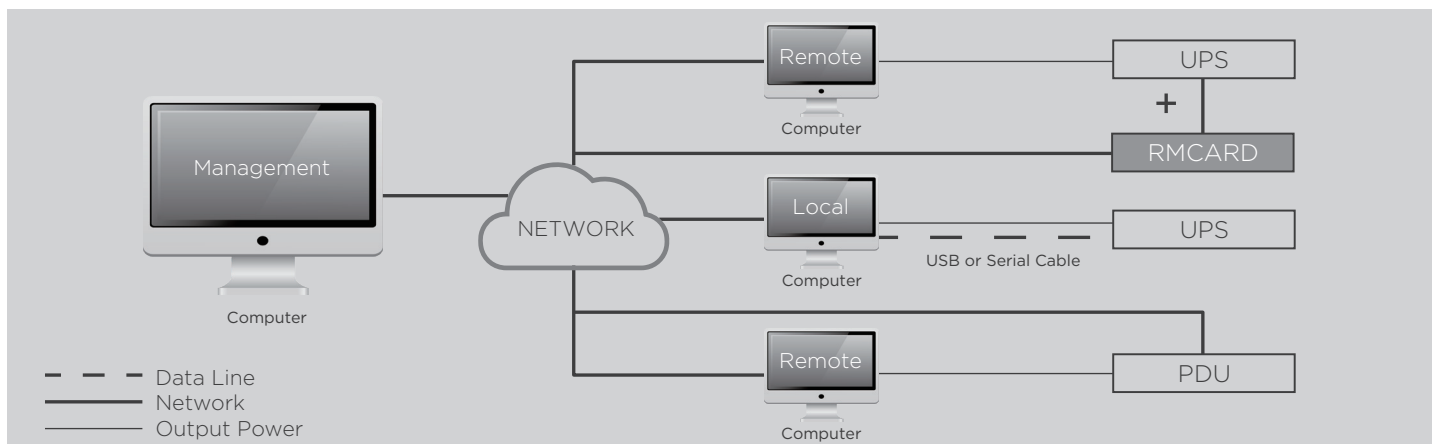
Industrial-leading power management software for business and corporate

PowerPanel® Business is advanced power management software designed to monitor and manage CyberPower UPS systems and network-connected ATS/PDUs. The software supports multiple operating systems, including Windows, Linux, Mac and Virtual Machines, providing Local, Remote and Management modules to satisfy different levels of management and applications. PowerPanel® Business features a new user-friendly interface, color-coded for instant confirmation of power status and system alerts. Therefore, the software delivers a different experience in monitoring and management, including informative dashboard, UPS configuration, auto shutdown, energy consumption statistics, alert notifications, event logging, remote access from a web browser, scheduled shutdown/restart, and much more.

FEATURES

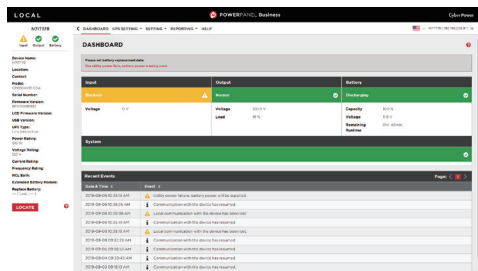
- Real-time Monitoring
- Computer Graceful Shutdown
- Scheduled Shutdown/Restart
- Energy Consumption Statistics
- External Command Scripts
- VMware ESXi Shutdown
- VMware VM Shutdown
- VMware vApp Shutdown
- VMware VM Migration
- Automatic Event Notification
- Detailed Event Logs
- Remote Access via Web Browser
- Events and Alarm Management
- Network Protocols Supported
- Device Configuration
- Mobile App Supported

ENVIRONMENTAL STRUCTURE



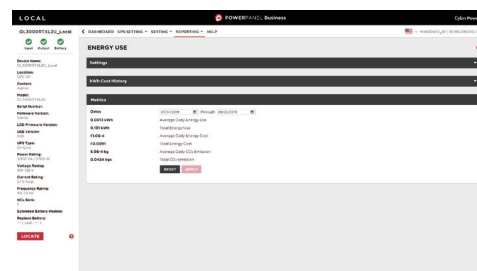
UPS STATUS MONITORING

Provides an overview of the system operation, including system summary, UPS status, recent events, and UPS information for monitoring and ensuring a smooth operation.



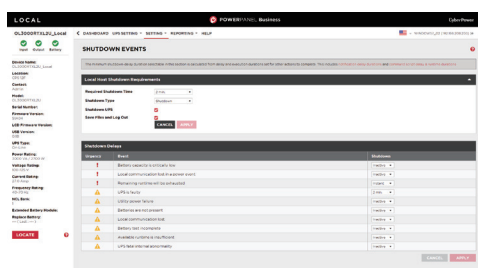
ENERGY CONSUMPTION STATISTICS

Provides statistics of energy consumption, carbon emission and energy cost for power usage analysis.



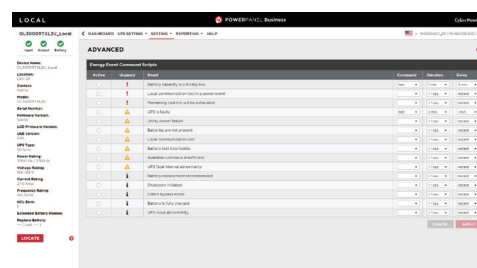
COMPUTER GRACEFUL SHUTDOWN

Performs computer graceful shutdown to prevent data loss when an unexpected power event occurs.



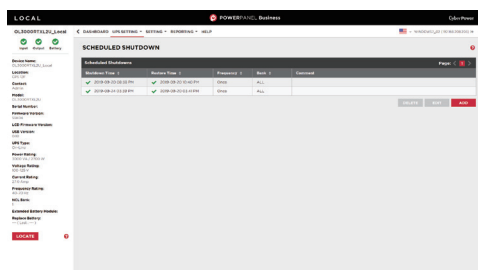
EXTERNAL COMMAND SCRIPT

Allows user-programmable command executions to customize event action based on individual needs.



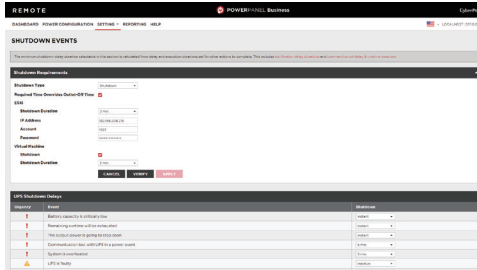
SCHEDULED SHUTDOWN/RESTART

Configures schedule to shut down and restart the computer and UPS at specific date and time to flexibly manage the power usage.



VMWARE ESXI/VM SHUTDOWN

Performs VM (Virtual Machine) and VMware ESXi host shutdown to prevent data loss and ensure smooth system operation.



PRODUCT SPECIFICATIONS

Software	PowerPanel® Business for Windows	PowerPanel® Business for Linux	PowerPanel® Business for Mac	PowerPanel® Business for Virtual Machine
Capability				
Supported Languages	Chinese (Traditional), Chinese (Simplified), Croatian, Czech, English, French, German, Japanese, Polish, Spanish			
Supported Device Types	UPS, PDU, ATS, RMCARD, Environmental Sensor			
Alert Notification	Email, Push Notification, SMS			
Mobile App	iOS, Android			
System Requirement				
Operating System	Windows 10, Windows 8, Windows 7, Windows Server 2019, Windows Server 2016, Windows Server 2012 R2, Windows Server 2012, Windows Hyper-V Server 2012 R2, Windows Hyper-V Server 2012, VMware vCenter 7.0	Citrix Hypervisor 8.0 Express Edition, Citrix XenServer 7.2, Red Hat Enterprise 8, Red Hat Enterprise 7, CentOS 7, Debian 10.8, Debian 10.1, Debian 9, Ubuntu 20.04 LTS, Ubuntu 18.04 LTS, VMware vCenter 7.0	macOS 11, macOS 10.15, macOS 10.14	VMware ESXi 7.0, VMware ESXi 6.7, VMware ESXi 6.5, VMware ESXi 6.0
Client Web Browser	Firefox, Google Chrome, Microsoft Edge		Firefox, Google Chrome, Safari, Microsoft Edge	Firefox, Google Chrome, Microsoft Edge
Hardware Requirement (Recommended)				
CPU	Minimum Core 2-compatible CPU			-
System Memory	Minimum of 1GB RAM			-
Hard Disk	Minimum of 1GB free space			-
Connector	USB Port, Serial Port			

#All specifications are subject to change without notice.