



MPM View Software Quick Start Guide

A Step by step guide to downloading and installing
your Powervar Software easily and quickly

MPM View Software Quick Start Guide

System Requirements

Supported OS: Windows XP, Windows 7, Windows 8 (Desktop mode*):

*MPM View is implemented as a Taskbar application for desktop environments.

Disk Requirements: 55MB minimum, 75MB typical (data/event logs default to 10MB limit each – max size can be configured by user).

MPM Device Communications: Via USB

CIO MPM Fleetview (Server Application) Requirements:

Supported OS: Windows Server Class OS (Win 2k, 2k3, 2k8)

Server class 32-bit x86 (Intel compatible) computer (or equivalent VM)

1GHz CPU

1GB RAM

Ethernet network adapter

Disk Requirement: 60MB

About MPM View: *ClinicView* and *Tech View* are two views of the information collected and logged by the *MPM View* monitoring program that installs on the cart computer.

ClinicView – provides a simple and accessible view of time remaining in the battery in the cart. *ClinicView* is for users of PC workstations on carts.

MPM Clinic View for Cart Users



MPM View Software Quick Start Guide Continued

Tech View – provides a view of specific alarms, event and data histories, and allows configuration of cart identity information and the cart power system. The information available in *Tech View* is most useful for technicians and cart servicers.

Quick Start

1. Make sure your cart workstation USB port is connected to the USB port on the MPM power unit installed in your cart.
2. Download *MPM View* install package, and save it to the workstation desktop (or other convenient location):

<http://connectivity.powervar.com/mpm/download.asp>

You will be prompted to login. Enter as new user (enter you email address and password).



The screenshot shows the 'User Login Page' on the PowerVar website. At the top, there are logos for 'POWERVER Solutions for Power Quality' and 'ONEARC POWERVAR Solutions'. Below the logos is a navigation bar with 'Products', 'Support', and 'Downloads'. The main content area is titled 'User Login Page' and contains an error message: 'Error: Unauthorized Access Attempt. Please login first.' Below the error message is a paragraph of text explaining the login process. There are two links: 'I am a new user' and 'I forgot my Password'. Below these links are input fields for 'Email Address', 'Password', and a 'Remember Login?' checkbox. A 'Login' button is at the bottom. A footer at the bottom of the page reads '2014 POWERVER INC. - Privacy Policy'.

3. Double click the MPM View installer icon (circled) to start the install. MPM View will automatically detect the MPM power unit attached to the PC workstation USB port.

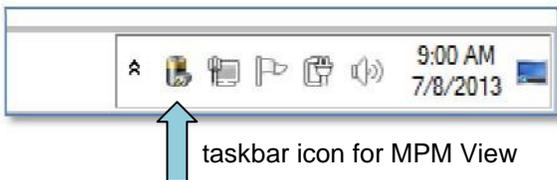


The screenshot shows the 'Downloads' section of the PowerVar website. It is divided into two columns: 'MPMView Workstation Software' and 'CIO/MPM Fleetview Edition'. In the 'MPMView Workstation Software' column, the first item 'Install MPMView (Windows XP/Windows 7)' is circled in red. Other items include 'MPMView Software Suite Overview', 'MPM RUI and Clinic View Orientation for Cart Users', and 'MPMView Full Manual for IT & Cart Technicians'. In the 'CIO/MPM Fleetview Edition' column, items include 'Install CIO/MPM-Fleetview (Windows XP/Windows 7)', 'MPMView Software Suite Overview', 'CIO MPM Fleetview Manual', and 'Request a 30-day Trial for CIO/MPM-Fleetview Edition'.

MPM View Software Quick Start Guide Continued

CLINIC VIEW

When *MPM View* software is installed on a PC workstation connected to an MPM power unit, a small battery icon will appear in the taskbar as shown below by the arrow.

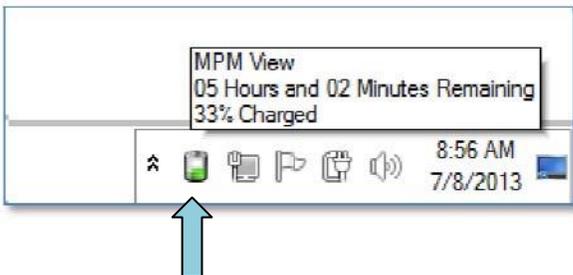


The taskbar icon can reflect four possible states:

| | |
|---|--|
|  | System is running from battery power. |
|  | System is running from AC power |
|  | MPM View Service has lost USB communication with the system. |
|  | MPM GUI application is attempting to connect or has lost communication with the MPM Service on the local host. |

The taskbar application provides system status and “fuel gauge” with estimated clock time remaining from the battery.

Rollover the taskbar icon (see arrow) to view the status message:



MPM View Software Quick Start Guide Continued

Click the taskbar icon to open the “*ClinicView*” dashboard.



The estimated time reported will adjust up or down, based on the actual electrical load of your workstation.

When your PC is running in energy saving mode, the estimated time available will increase. When your PC is running in full power mode, the estimated time available will decrease

Right-click the taskbar icon to *Quit* the taskbar application or to open the *Tech View* user interface.

