The PowerCommand iWatch web-based monitoring tool allows you to easily supervise and control generators and transfer switches from any location, via a laptop or desktop computer. This Windows® CE-based tool provides monitoring of all generator and transfer switch functions via the Cummins PowerCommand® (LonWorks®) network.

Supports Ethernet or modem-based connections – accessed over Ethernet Local or Wide Area Networks (LAN/WAN) or through a local modem and telephone lines using Internet Explorer version 6.0 or higher.

Alarm notification – available via numeric paging for up to five pagers with independent paging schedules.

Controlled access – three levels of access are available by username and password – monitor, monitor and control, and administrator.

Where to use PowerCommand iWatch

- Unattended or remote sites
- Replacing existing staffed monitoring stations
- Applications requiring web-based remote monitoring
- As part of a preventive maintenance agreement
- Locations where telephone lines are not reliable
- On-site data storage applications
PowerCommand iWatch Features:

**PowerCommand iWatch Standard Web-based Screens**
- Navigation
- Generator monitoring and control
- Transfer switch monitoring and control
- Digital I/O module monitoring and control
- Current and historical alarms
- Paging configuration

**PowerCommand iWatch Available Options**
- Alarm notification via e-mail
- Local logging of critical data
- On-demand OPC client connectivity (OPC 2.0 DA)
- Retrieval mechanism for stored historical alarm and data log files

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**Sample PowerCommand iWatch Network Design**

With PowerCommand iWatch, multiple remote sites can be monitored from one central location. Alarm notification can be sent to a local service contact or a central call center.