

# PowerCommand iWatch Monitoring

## PowerCommand iWatch™ Web-based Monitoring

for generator sets and  
transfer switches

### INCREASE RELIABILITY AND REDUCE DOWNTIME WITH WEB-BASED MONITORING



PowerCommand iWatch web-based monitoring can be accessed via a computer, and will send alarm notification to multiple pagers.



PowerCommand iWatch monitors multiple gensets, provides power metering, engine status and alarm notification for remote locations via the web.

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:

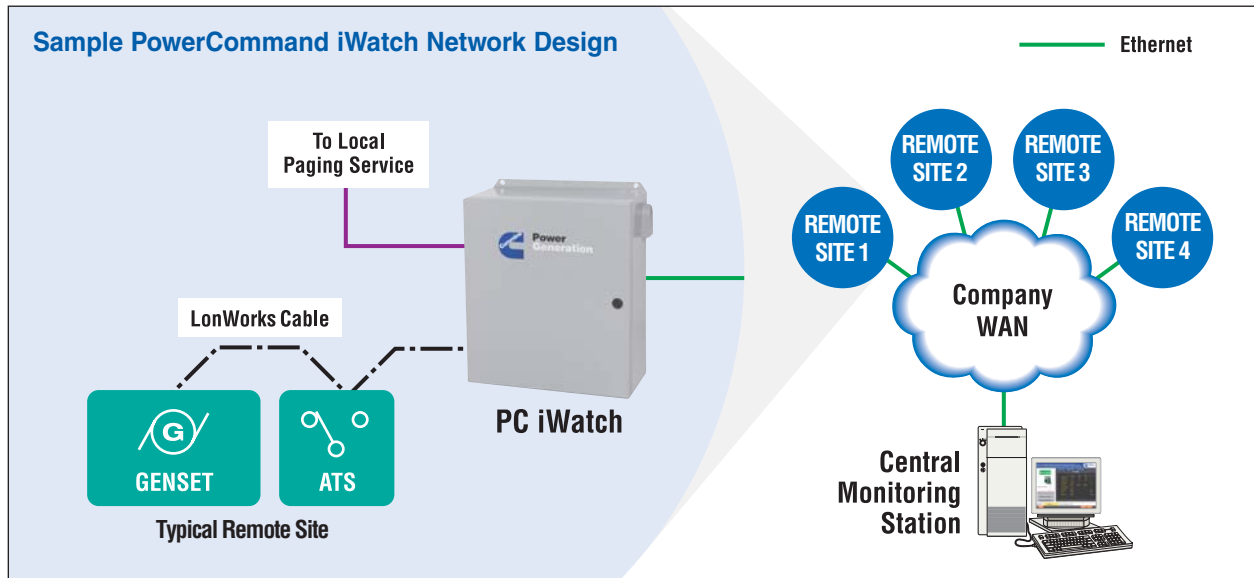
## PowerCommand iWatch Standard Web-based Screens

- 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



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.



The Power of One™

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