



**Power  
Generation**

# PowerCommand<sup>®</sup> 500 Series

Remote Monitoring System



**Web-based remote monitoring for backup power systems, including generators, transfer switches, sensors and output controls.**

**Our energy working for you.™**



# PowerCommand® 500/550

Have peace of mind knowing your backup power system can be monitored from anywhere, at any time.

The PowerCommand 500 series is a convenient monitoring system for overseeing the status of your emergency power system. It enables authorized users to monitor and control their power system, including generator sets, transfer switches and auxiliary devices, whether the user is onsite or offsite.

- Provides seamless integration with PowerCommand generator set and transfer switch controls as well as expansion I/O modules, reducing configuration and installation time.
- Employs a straightforward graphical interface to monitor data and display overall system and device status for generator sets, transfer switches, sensors and output controls.
- Provides ability to remotely start and stop generator, start and stop transfer switch tests, reset and acknowledge faults and activate/deactivate output controls.
- Stores system and device data such as alternator, engine, source, load and active/inactive states and parameters.
- Sends configured notification via SMTP (email), SMS (text) and SNMP traps to selected user groups when events become active.
- Stores system and device events, including faults and warnings triggered by generator sets, transfer switches, sensors and the PC 500/550 itself.





## User-friendly icons provide point-and-click access to all functions.

The graphical interface is easy to understand and navigate thus minimizing downtime and maximizing power system performance. Here are a few examples of user screens:



### HOME PAGE

Displays system status, device status and graphing capabilities, yielding a comprehensive overview of your power system.



### SETUP PAGE

Guides the user through network settings, device configurations, data log preferences, user profile settings and notifications via wizards, reducing configuration and installation time.



### GENERATOR SET DATA PAGE

Displays Annunciator, Alternator and Engine data for the selected generator set. Provides the ability to remotely start and stop generators, as well as acknowledge and reset faults.

## Ideal solution for remotely monitoring your integrated power system.

Compatible with Cummins Power Generation equipment, third-party equipment, sensors and output controls while offering multiple ways to view data and receive notifications.



### POWER SYSTEM

- Cummins Power Generation generator sets and transfer switches
- Third-party generator sets and transfer switches
- Sensors and output controls



### WEB-BASED USER INTERFACE

- Access the user interface from any PC, Mac or Windows 8 tablet

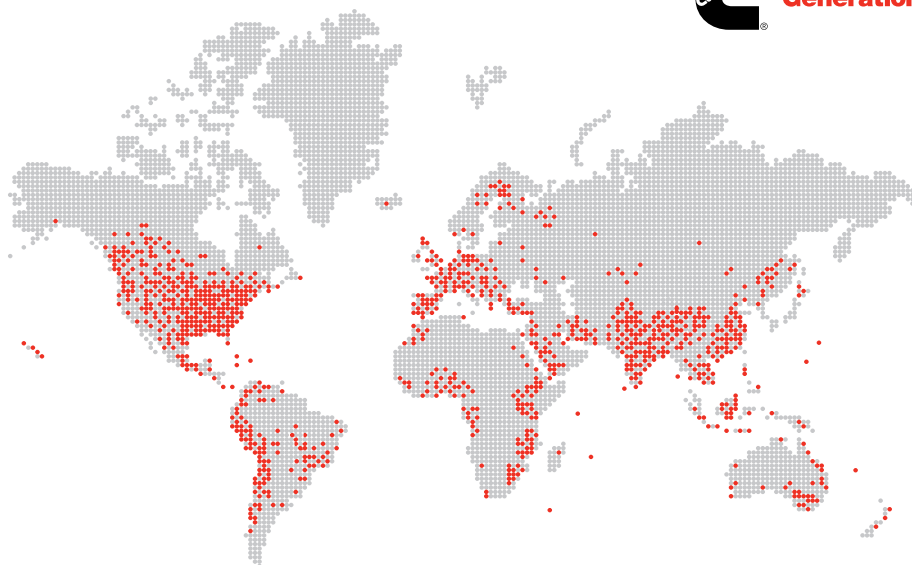


### EVENT NOTIFICATION

- SMS/Text
- SMTP/Email
- SNMP/Traps







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