



High
Security



Time /
Cost Savings



Deployment
Challenges



Flexibility /
Customization

Commercial Security System for the Energy Sector

While providing security to the Energy sector can be uniquely challenging, the solution to your problem doesn't have to be. **See how PowerSeries Pro is built for your world.**





High Security

- PowerSeries Pro is a security solution **as diverse as your business**, whether it's protecting outdoor generators, transmission towers, storage facilities or parking areas.
- **Secure outdoor areas** with PowerG outdoor contacts and outdoor PIR motion detector.
- The **best in-class encryption** technology in the business. System-wide 128-bit AES encryption on wired BUS modules, including wired keypads, zone expanders and power supplies, as well as central monitoring station alarm communications and all PowerG devices provides your customers top notch cyber security and protection against hackers.
- **Complete protection** from all kinds of threats. PowerSeries Pro is also compatible with the best-in-class fire, smoke, and CO detectors as well.
- **Prevents tampering** with enhanced triple end of-line resistors and PowerG anti-masking technology.
- Separate real threats from false alarms. **Receive video snapshots** from alarm-triggers for event validation in zones where a false dispatch of forces can be very costly.



Time / Cost Savings

- Real-time diagnostics: PowerSeries Pro provides system-wide diagnostic snapshots on panel keypads for more efficiency and **fewer service calls**.
- **Long Battery Life.** PowerG wireless devices enable maintenance-free use for up to 8 years which is very useful in zones with difficult access.
- Powerful and easy-to-use suite of software is a winning combination of installation, diagnostic & trouble shooting features. Based on DLS5 Downloading Software, its a powerful combination of software featuring WebSA System Administrator Software, with Routine System Management (RSM) tool for **remote diagnostic**, inspection and maintenance.
- **Programmable zone resistance:** Simplify takeovers by automatically detecting existing end-of-line resistors all at once. Leave the days of guess-and-check resistor settings and tracing wiring runs behind and spend more time on what matters most. Less time on-site.



Deployment Challenges

- **No Internet Required** for Installation. With the PowerSeries Pro local installer app you simply plug into the Wi-Fi of your mobile device to aid installation for quick, intuitive programming. Wi-Fi connectivity helps cut the tether to the panel, meaning less time on-site.
- PowerG wireless technology enables wireless communication up to 1.2 miles line-of-sight. That's **4 times the range** of traditional wireless range.
- **The Power To Expand.** For extra large area installations, use the bus extender to for 14 times areas coverage and capacity to control up to 32 different areas independently, very well suited for large scale facilities.



Flexibility / Customization

- **Industry-leading 2 Amps of on-board power.** Add new buildings and scale the system up, with the most on-board power to allow additional devices to be connected.
- **Supports multiple third-party integrations**, Kantech access control, Building Management Software (BMS), and Alarm.com.
- The perfect solution for multiple tenants. **Separate area arming** for manufacturing, warehousing, office areas and server rooms. You can partition up to 32 areas with 1,000 unique users.

