

PowerG Wired to Wireless Upgrade & Expansion Module

The possibilities are endless!



Quick. Easy. Secure.

Take-over legacy wired security systems and easily upgrade them to the **superior PowerG wireless technology**

Upgrade to the innovative Qolsys security system with **smart home capabilities**

Turn any existing or new **hardwired** devices into **PowerG Wireless** devices



Robust



Secure



Solutions



Green

24^{IN}Control
powered by  **ALARM.COM**

Johnson Controls 

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Large property size or multiple buildings?

- Cover larger residential and commercial properties without being limited by the size of the property and the reach of the wireless signal. PowerG wireless technology covers up to 4 times the range of the traditional wireless signal.
- Service properties with multiple buildings on-site, from one main panel and avoid paying multiple monitoring contracts. For example, for a property with a house, barn and the shed located away from the main house, separate monitoring accounts are required to monitor each building. With the PowerG upgrade & expansion module the owner can now use one panel in the main building and connect it to the hardwired devices in the barn, or add new PowerG wireless devices such as an outdoor PIR with a camera or outdoor contact, all while paying for a single monitoring account!



Superior PowerG technology at the heart of the device

- Industry-leading range, up to 4 times the range of conventional wireless.
- Military-grade 128-bit AES encryption protocol.
- Superior resistance to signal jamming and interference.
- Any incorporated hardwired device becomes a part of the PowerG ecosystem, which means you are extending the benefits of the military-grade, 128-bit AES encryption to it.



Turn any existing or new hardwired devices into PowerG Wireless devices

- Easily take over any existing hardwired device with plug and play programming.
- Use your favorite hardwired device from any hardwired portfolio and incorporate it into the PowerG ecosystem.
- Continue using your favorite hardwired device from any portfolio, such as a photobeam, water shut-off valve, NVR, and more into the PowerG ecosystem. Now, they are also protected from cyber attacks.



And there is more!

- The installation process is simple and easy. Wire your hardwired devices to the module. Then enroll the module and finally configure the zones. The process is simple and intuitive.
- Take over a system easily and without any extra programming requirements – even when you do not know the value of existing resistors – just plug and play!
- 4 programmable PGM outputs.
- Support for up to 18 conventional 2-wire smoke detectors.
- Back-up battery is located inside the plastic cabinet, which makes the installation clean and simple.
- Double end-of-line programming, tamper proof construction, including back tamper, and integrated power supply supervision ensure superior security quality.

For more information visit www.dsc.com and www.qolsys.com