

Security from the Outside In



Early-warning Outdoor Detectors
for Homes and Businesses



Wireless Security and Safety

At Johnson Controls, the home of Tyco security solutions, we understand that protecting homes and businesses from intrusion and major safety threats is a primary concern; but, it's not something end-users want to think about all the time. That's why we focus on providing reliable and easy-to-use security solutions that protect home and business premises in the widest variety of situations. With PowerG wireless security systems that have the widest range of outdoor and indoor detection capabilities, end-users can rest assured that their property is secure and their families, employees and customers are safeguarded.

Tyco is the world-leading intrusion security brand of Johnson Controls. All of our products are designed, developed, and manufactured to the highest quality standards for residential, small business, and light commercial intrusion security, as well as residential premises safety.

PowerG Family – with Outdoor Detection

The PowerG family is a leading-edge line of professional wireless intrusion alarm systems for home, business, and light commercial premises. All PowerG systems work with Tyco's market-leading, comprehensive range of outdoor detectors to stop intruders before they get into the house or business.

Early warned is better protected

Our outdoor detection solutions can protect people from trauma and harm, reduce property damage and theft, and give first responders a head start.

Outside and inside

All these Tyco systems work with the full range of devices based on our one-of-a-kind PowerG technology, providing everything needed to ensure maximum protection of homes and businesses.



Outdoor Wireless Magnetic Contact with Auxiliary Input

MC-312 PG2

MC-312 is a powerful wireless outdoor magnetic contact, perfect for protecting any outdoor entry or exit, including perimeter gates, pool and garden enclosures, shed doors, windows, and more. Designed for both residential and high-volume commercial use, it ensures superb performance over many years and reliable operation in severe weather conditions.

- Long-lasting, all-weather outdoor protection (IP66)
- Extra-long transmission range
- Back and front tamper-proofing and unprecedented anti-masking capabilities
- Wide gap tolerance for reduced false alarms
- Long battery life – Up to 5 years with typical use



Smart Wireless Outdoor Curtain PIR Detector

MP-902 PG2

MP-902 is a smart, wireless outdoor curtain PIR detector that creates a narrow protective shield across windows, doors and other entranceways, catching intruders before they're inside. Small in size, this robust detector is weather-proof pet-immune, and is protected with anti-masking - adding a reliable, extra layer of protection outside residential homes and small to mid-size businesses.

- Detection range of up to 8 m (26 ft)
- Operates dependably in extreme temperatures and environmental conditions (IP55)
- Detects direction of movement and reacts accordingly
- Long battery life – Up to 3 years with typical use



Outdoor PIR Motion Detector

TOWER 20AM PG2

TOWER-20AM PG2 provides accurate outdoor motion detection with minimum false alarms. It features several innovative technologies to overcome demanding outdoor challenges such as rain, direct sunlight, animals, changes of light levels and more. Revolutionary Octa-Quad™ technology accurately and reliably determines whether an alarm is justified, minimizing false alarms while ensuring effective detection of real threats.

- Can distinguish between a moving person, swaying trees and bushes, and a small animal
- Long battery life – Up to 3 years with typical use
- Vandal-resistant design
- Complete anti-masking protection



Outdoor PIR Motion Detector with Camera

TOWER CAM PG2

TOWER CAM PG2 is a wireless outdoor PIR mirror detector with integrated camera that provides the perfect solution for outdoor visual alarm verification. It overcomes outdoor challenges, minimizing false alarms while ensuring effective detection of real threats. When the alarm system is armed and the PIR sensor detects movement, the detector sends an alert to the control panel and activates the camera. Octa-Quad™ technology minimizes false alarms while ensuring effective detection of real threats.

- Can distinguish between a moving person, swaying trees and bushes, and a small animal
- Long battery life – Up to 3 years with typical use
- Vandal-resistant design
- Complete anti-masking protection



Wireless Shock and Contact Detector with Wired Input

SD-304 PG2

SD-304 is a wireless shock detector that provides extended perimeter protection with early warning of an attempted intrusion. By sensing forced entry before a burglar actually enters the property, it can reduce damage and losses associated with a break-in. Ideal for a wide range of residential and commercial applications, the detector can be used on windows, doors, walls, and roofs.

- Early detection of gross attacks or low-level shocks
- High immunity to background vibrations, for reduced false alarms
- Optional auxiliary input to connect wired detectors, pushbuttons, or other detection devices
- Long battery life – Up to 5 years with typical use
- Available in white or brown



Wireless Glass-break Detector

GB-502 PG2

GB-502 is a digital wireless glass-break detector compatible with PowerMaster intrusion alarm systems and PowerG receivers. It is designed for a wide range of residential and commercial applications where reliable glass-break detection with near-zero false alarms is required.

- Adds extra perimeter security and safety
- Protects building to contents
- Saves energy and reduces costs
- Exceptionally accurate detection
- Long battery life – Up to 5 years



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CUSD POWERBOOKLET_C-800889 (Rev.03)

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