

PowerMaster Security Solutions



Protecting Homes and Businesses



Visonic

From Tyco Security Products

www.visonic.com



Wireless Security and Safety by Visonic

At Visonic, 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 a Visonic PowerMaster wireless security system, end-users can rest assured that their property is secure and their families, employees and customers are safeguarded.

Visonic is a leading developer and manufacturer of innovative security technologies and solutions. 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.

Visonic is part of the Security Products business category of Johnson Controls, a global leader in building products and technology, integrated solutions, energy storage and information-based retail solutions.

PowerMaster Family – with PowerG Technology

The PowerMaster family is Visonic's leading-edge line of professional wireless intrusion alarm systems for home, business, and light commercial premises. All PowerMaster systems and peripherals are based on Visonic's one-of-a-kind PowerG technology. As the most advanced wireless security technology available today, PowerG delivers everything needed to ensure maximum protection of homes and businesses:

- Unmatched detection accuracy
- Long-lasting reliability
- System-wide hardiness
- Effortless use
- Wireless convenience

PowerG-based security systems are well-proven in hundreds of thousands of homes and businesses around the world.

with
PowerG
Technology





PowerMaster-33 EXP G2 with KP-250 PG2

Hidden Hybrid Security Alarm with Wireless Two-way Keypad

The PowerMaster-33 hybrid security system enables a new level of protection for homes and small-to-medium business premises. With the main components hidden away out of sight, it is significantly harder for intruders to disable or tamper with the system.

- Enhanced protection – With intelligent two-way communication, hidden and near-invisible devices
- Improved privacy – With outdoor detection and remote visual verification
- More convenience offering peace of mind – Activate alerts from anywhere onsite
- Extended battery life – 5 years with typical use

PowerMaster-33 EXP G2 Control Panel

- Can be installed in a hidden location and operated via the KP-250 PG2 keypad
- Works with more than 120 wireless devices, including 32 keypads, 32 keyfobs and 8 sirens, in 64 zones

KP-250 PG2 Two-way Keypad

- Complete view and control of the system while the panel is hidden
- Integrated sounder
- Wall-mounted or portable use



PowerMaster-30 G2

Professional Wireless Security and Safety System

PowerMaster-30 is a professional security system for small to mid-size businesses, light commercial and large residential premises. Using PowerG wireless security technology, it meets the needs of advanced security alarm monitoring applications and heavy-duty operation.

- Fast, easy wireless installations, with prolonged battery life
- Supports all security and safety needs + visual verification
- Very easy to use, with voice and LCD user-interface
- Utilizes smoke detector buzzers for louder alarms
- Works with more than 120 wireless devices, including 32 keypads, 32 keyfobs, 8 sirens, 4 repeaters in 64 zones
- Up to 48 hour back-up battery



PowerMaster-10 Triple G2

Compact Wireless Security and Safety System

PowerMaster-10 is a compact security system for homes and small to mid-size businesses. Using highly secure PowerG wireless technology, it delivers superior range, long battery life, and unmatched wireless robustness.

- Combines both high performance and affordability
- Fast, fuss-free wireless installations
- Supports all security and safety needs + visual verification
- Utilizes smoke detector buzzers for louder alarms
- Works with more than 60 wireless devices, including 8 keypads, 8 keyfobs, 4 sirens, 4 repeaters in 30 zones
- 12 or 24 hour back-up battery



Intrusion Detectors



Outdoor PIR Motion Mirror
Detector and Integrated Camera
TOWER-CAM PG2



Outdoor PIR Motion Mirror Detector
TOWER-20AM PG2



Magnetic Contact
MC-302/E PG2



Vanishing Contact
MC-302V PG2



Curtain PIR Detector
Clip PG2



Motion Detector with Anti-masking
TOWER-30AM PG2



Mirror Dual Technology Detector
TOWER-32AM PG2



Shock Detector
SD-304 PG2



Motion Detector
MP-802 PG2



Motion Detector with Integrated Camera
Next CAM PG2 / Next CAM K9 PG2



Glass break Detector
GB-502 PG2



Safety Detectors



Gas Detector
GSD-441 PG2



Carbon Monoxide (CO) Detector
GSD-442 PG2



Smoke Detector
SMD-426 PG2



Smoke & Heat Detector
SMD-427 PG2



Flood Detector
FLD-550 PG2



Temperature Detector
TMD-560 PG2



Sirens



Outdoor Siren
SR-740 HEX PG2



Outdoor Siren
SR-740 PG2



Indoor Siren
SR-720B PG2



Repeater



Repeater
RP-600 PG2



Control Panels

PowerMaster-30 G2
64-zone control panel



PowerMaster-10 Triple G2
30-zone control panel

PowerMaster-33 EXP G2
Distributed wireless alarm control panel



Keypads



Two-way Keypad
KP-250 PG2



Touch-screen Keypad
KP-160 PG2



Wireless Portable Keypad
KP-140 / 141 PG2



Proximity Tags
Chicklets



Keyfobs



Slim Keyfob
KF-235 PG2



Keyfob
KF-234 PG2



Panic Button
PB-101 PG2



Panic Button
PB-102 PG2



Communication Modules



GSM/GPRS Communicator
GSM-350



IP Module
PowerLink3



3G Communicator
WCDMA-3G



Internal Wired Expander
ioXpander-8



External Wired Expander
ioXpander-12x4

Wireless, Vanishing Door/Window Contact

MC-302V PG2

MC-302V PG2 is an extremely small and thin wireless magnetic contact transmitter, designed primarily for protecting doors and windows. When installed, the MC-302V PG2 is virtually unnoticeable and doesn't interfere with home decoration. Fully compliant with international standards, the MC-302V PG2 is a highly reliable wireless magnetic contact compatible with PowerG alarm systems, and is very easy to install and operate in a wide range of residential and commercial environments.

- Extremely small and thin magnetic contact transmitter
- Virtually unnoticeable protection for doors and windows
- Extended battery life – 3 years with typical use
- Available in white and brown



Wireless Glass-break Detector

GB-502 PG2

GB-502 PG2 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.

- Add extra perimeter security & safety
- Prevent damage to contents
- Save energy & reduce costs
- Rely on super-accurate detection
- Extended battery life – up to 5 years



Wireless, PIR Motion/ Pet-immune Detector with Integrated Camera

Next CAM PG2, Next CAM K9-85 PG2

Next CAM PG2 / Next CAM K9-85 PG2 provides the perfect solution for visual alarm verification, day or night. 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. By reviewing the images in real time, security staff can verify the alarm and respond accordingly.

- Extended battery life – 5-8 years with typical use

*PIR Motion/Pet immune Detector Also Available Without Integrated Camera
(MP-802 PG2)



Wireless Outdoor Mirror PIR Motion Detector with Integrated Camera

TOWER CAM PG2

TOWER CAM PG2 is an innovative wireless outdoor PIR mirror detector with integrated camera that provides the perfect solution for visual alarm verification. It features several innovative technologies to overcome demanding outdoor challenges such as day or night, rain, direct sunlight, animals, changes of light levels, and more. 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. By reviewing the images in real time, security staff can verify the alarm and respond accordingly.

- Longer battery life – 3 years with typical use

*Outdoor Mirror PIR Motion Detector also available without Integrated Camera
(TOWER-20AM PG2)



VisonicGO

VisonicGO is the mobile app that gives end-users peace of mind about their home and business security wherever they are.

They can see inside their home or business and make informed decisions about events and notifications, all in real time, from anywhere, via their smartphone or tablet. VisonicGO connects to PowerMaster control panels through IP connectivity.





PowerManage Platform

Visonic's PowerManage is a unique service management platform that enables central monitoring stations to efficiently monitor, manage, and control Visonic security systems. An all-in-one receiver, technical management center, and interactive service platform, PowerManage runs on standard professional server hardware and proven web technologies.



Visual Verification Solution

- Alarm-triggered photos are sent to a central monitoring station and/or the home/business owner's mobile device in real time, enabling security staff and/or the end-user to determine the appropriate action
- See inside the home or business and make informed decisions about events and notifications, all in real time, from anywhere, via their smartphone or tablet



A Formidable Siren Network

When an alarm occurs – whether triggered by intrusion, fire, panic or safety devices – the built-in buzzers on all smoke detectors also sound the alarm. The louder noise inside the premises is more likely to be heard by people inside, potentially saving their lives.





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