

# The perfect solution for SME and residential customers

PowerMaster-33 expands the boundaries of security – and opens new horizons for your business. A new wireless hidden panel solution driven by market-leading PowerG technology, PowerMaster-33 is ideal for both the residential market and the small to medium enterprise (SME) market. This comprehensive solution includes the new panel and several new devices, including a wireless keypad and a new software version, all of which also support PowerMaster-10/30 panels.

- Target residential and SME customers
- Advance from obvious to obscure
- Broaden vision from intruder-at-the-door to advance warning



# PowerMaster-10/30/33 Comparison

Choose the option that best suits your needs:

Feature	PowerMaster-10	PowerMaster-30	PowerMaster-33
Typical installation scenario	Residential	SMB/SME/Large residential	SME and residential
Built-in keypad	Yes	Yes	No. Operated by KP-250 two-way keypad
Smartphone app control	Yes	Yes	Yes
Voice (two-way, prompts)	No	Yes	No
Zones	30	64	64
Users	8	48	48
Proximity tags	8*	32	32
Keyfobs	8	32	32
Keypads	8	32	32
Sirens	4	8	8
Repeaters	4	4	4
Built-in siren	Yes (by external PS)	Yes	No
Wired zones	1	Up to 2**	Up to 56***
Log file size	1000	1000	1000
Partitions	3	3	3
Battery backup	12 or 24 hours	Up to 48 hours	Up to 48 hours
Power supply	Internal or external	Internal or external	Internal or external
Communication	PSTN, GSM, GPRS, 3G, IP	PSTN, GSM, GPRS, 3G, IP	PSTN, GSM, GPRS, 3G, IP

<sup>\*</sup>Can only be operated by PowerG keypads



<sup>\*\*</sup>Up to 2 wired zones, 1 wired siren and 1 programmable output

<sup>\*\*\*</sup>Supports different expander modules for up to 56 wired zones, wired siren and wired speech box

# Get the PowerMaster-33 advantage

#### Better for you

- One trusted solution for both residential and SME markets
- Cutting-edge wireless communication Extremely hard to disable
- Doubles your profit potential Installation in half the time
- Reduced maintenance With reliable operation and long battery life up to 8 years
- Repeater-free Supports up to 64 devices installed up to 2km from the panel
- From the company that best knows EMEA



#### Better for your customers

- Hidden from sight Prevents intruders from disabling the system
- Improved privacy Outdoor detection expands visibility to the property edge; remote verification eliminates unnecessary police/security service visits
- Enhanced convenience and peace of mind Alert activation from anywhere onsite with panic buttons
- Compact and invisible contact devices Preserves décor
- Self-learning solution changes communication level as the environment changes
- Environmentally friendly With longest battery life and reduced maintenance visits



# PowerMaster-33 EXP G2

Distributed Hybrid Security Alarm - One trusted solution for both residential and SME markets

PowerMaster-33 EXP G2 is the control panel of a distributed wireless and wired security alarm system; an ideal solution for both residential and SME markets. It can be installed in a hidden area, and is operated and monitored using the KP-250 PG2 wireless keypad.

- Two-way communication Eliminates lost alarms and unnecessary re-transmissions
- 64 zones, wireless or wired
- 48 user codes
- Supports partitions
- Up to 10 KP-250 PG2 keypads and 32 keyfobs
- Up to 48 hour back-up battery
- Optional 3G, GSM/GPRS and IP modules



### KP-250 PG2

Wireless Two-way Keypad

KP-250 PG2 is a two-way wireless keypad that communicates with PowerMaster panels. It was especially designed to work with the hidden PowerMaster-33 EXP G2 panel but also works with PowerMaster-10 Triple G2 and PowerMaster-30 G2 panels.

- Full menus for users and installers
- Complete view and control of the system while the panel is hidden
- Optimizes installation time & efficiency
- Integrated sounder



## TOWER CAM PG2

PowerG, Wireless Outdoor Mirror PIR Motion Detector with Integrated Camera

TOWER CAM PG2 is an innovative, wireless outdoor PIR mirror detector with an integrated camera that provides the perfect solution for visual alarm verification. The detector features several innovative technologies to overcome demanding outdoor conditions such as day or night, rain, direct sunlight, animals, changes of light levels and more. When the PIR sensor detects movement, the detector sends an alert to the control panel and activates the camera.

- Full color, high-resolution images are sent from the premises to the monitoring station
- Camera range is parallel to PIR coverage No "lost" areas
- Innovative Octa-Quad technology Distinguishes between a moving person and swaying bushes or a small animal, minimizing false alarms while effectively detecting real threats
- Prolonged battery life (3 years with typical use)
- Instant capture feature Immediately starts recording when the alarm is activated



### PB-101 PG2

PowerG, Wireless 1-Button Panic Button

PB-101 PG2 panic button is a stylish handheld PowerG wireless transmitter designed for emergency and control applications in supervised wireless security systems.

PB-101 PG2 has one push-button that offers enhanced security and peace of mind by enabling users to send alarm messages with a simple push of a button. Long transmission range enables repeater-free installations.

- Prolonged battery life (7 years with typical use)
- Belt clip, key chain and lanyard necklace
- Comfortable, attractive and flexible design Suitable for carrying or wall mounting
- Dimensions: 53 x 33 x 11mm (2.1 x 1.3 x 0.43in)



## MC-302V PG2

PowerG, Wireless Vanishing Door/Window Contact

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 does not interfere with home decoration. Fully compliant with international standards, the MC-302V PG2 is compatible with PowerG alarm systems and is very easy to install and operate in a wide range of residential and SME environments.

- Large transmission range enabling repeater-free installations
- Prolonged battery life (3 years with typical use)
- Dimensions: 62 x 25.4 x 7.7mm (2.45 x 1 x 0.3in)
- Available in white and brown



PowerG, Wireless 2-Button Panic Button

PB-102 PG2 panic button has two push-buttons designed for emergency and control applications in supervised wireless security systems. With the PB-102 PG2, users can initiate a distress alarm by pressing both buttons simultaneously.

- Safety mechanism for preventing false panic calls
- Prolonged battery life (7 years with typical use)
- Belt clip, key chain and lanyard necklace
- Comfortable, attractive and flexible design Suitable for carrying or wall mounting
- Dimensions: 53 x 33 x 11mm (2.1 x 1.3 x 0.43in)

