

PowerMaxExpress

Ultra-compact Wireless Security – With Internal Communications Options



Visonic's PowerMax®Express packs outstanding functionality into an exceptionally small, wireless control panel. It delivers all the reliability and features that homeowners and professional installers need, providing a highly cost-effective solution. Unique among its size class, this sleekly designed control panel offers the flexibility to add internal GSM/GPRS or IP communications modules according to the needs on-site. Easy to install and use, and compliant with international standards, the PowerMaxExpress provides the ideal solution for today's highly competitive market.

- Modern, clean design that fits any décor
- Compact, nearly invisible on wall
- All-in-one, self-contained system
- Versatile internal communications options
- Easy installation and intuitive operation
- Extensive range of accessories and expandability options



Visonic®

For a secure way of life

PowerMaxExpress

Compact, modern design

- Small size, nearly invisible on the wall
- Very clean, stylish design fits into any modern décor

All-in-one, self-contained panel

- Standard PSTN communicator
- Optional plug-in GSM/GPRS and IP* internal communications modules, field-upgradable
- LCD and a full-function keypad
- Highly cost-effective solution for black-box type installation, with one-way or two-way keypads, keyfobs and wireless sirens

High reliability and performance

- Main PCB board is protected from accidents and sabotage
- Outputs are protected against short circuits
- External transformer and 12-hour backup battery included
- Two-way wireless system with diversity antenna – facilitates highly reliable radio communication
- Designed to comply with most international standards and regulations, including: FCC, CE and EN50131 grade 2

Easy installation and operation

- Intuitive operation, enrollment and programming
- Compatible with all Visonic peripherals including two-way wireless sirens and keypads

Specifications

Available frequencies:	868, 433, 315
Number of zones:	28 wireless + 1 hardwired input
User codes:	8
Battery type:	12-hour back-up - 4.8V, 1300mAh
Power supply (external):	Europe: 230VAC 50Hz input, 9VAC 700mA output USA: 120VAC 60Hz input, 9VAC 1000mA output
Reporting format options:	SIA, Contact ID and SIA/IP
Size:	193 x 178 x 50mm (7-5/8 x 7 x 2in)
Weight:	658gr (23oz)
RF system:	Two-way + diversity antenna

Wide range of wireless accessories

Extend the value of your offering with these recommended wireless transmitters and detectors.**



**CO
Detector**



Keyfob



**Two-way
Keyfob**



**Temperature
Detector**



**Two-way
Keypad**



**GSM/GPRS
Modules**



**Smoke
Detector**



**Remote
Commander**



**Motion
Detector**



**Flood
Detector**



**Gas
Detector**



**Curtain
Detector**



**Outdoor
Siren**



**Indoor
Siren**



**Magnetic
Contact**

* All add-on communications modules need to be purchased separately. The IP module is expected to be available during 2009.

** Partial list; actual design may be different to the design in the images. Contact Visonic to get a full list of more than 30 types of available accessories.

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