PowerMaxExpress

Ultra-compact Wireless Security – With Internal Communications Options



Visonic's PowerMax®Express packs outstanding func-tionality 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



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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