

Visonic's PowerMax Systems Comparison Table

	PowerMaxPro	PowerMaxComplete	PowerMaxExpress	PowerMax+	PowerMax
General Specification					
Zones (Wireless / Wired)	28/2	28/1 or 2	28/1	28/2	29/1
Partitions	Up to 3 and common areas	Up to 3 and common areas	N/A	N/A	N/A
User codes	8	8	8	8	8
LCD display	Included With backlight	Included With backlight	Included with optional backlight	Included with backlight	Included with backlight
Voice feedback	Included	Optional at manufacturing level	N/A	Included	Included
X-10	Up to 15 devices	N/A	N/A	Up to 15 devices	Up to 7 devices
PGM	Included	Only with expander module	Included	Included	Included
Expansion module	1 PGM, 2 wired zones, 2 Sirens, Speech Box, DC type power connector (for external PSU)	1 PGM, 2 wired zones, 2 sirens, Speech box	N/A	Built-in 1 PGM, 2 hard wired zones, 2 hard wired sirens	Built-in 1 PGM, 2 hard wired zones, 2 hard wired sirens
Power supply	Internal or External	Internal or External	Internal or External	External	External
Battery back-up	24 hours, expendable to 72 hours	24 hours, expendable to 48 hours	12 hours	24 hours	13 hours
External Speech Box	With additional audio PCB only	With expander module only	N/A	N/A	N/A
RF system	Two-way + diversity antenna	Two-way + diversity antenna	Two-way + diversity antenna	Two-way + diversity antenna	Two-way + diversity antenna
PSTN interface (optional at manufacturing level)	RJ-11 or TB connectors	RJ-11 / TB	RJ-11 / TB	RJ-11 / TB	RJ-11 / TB
Control facilities					
Integrated keypad	Included	Included	Included	Included	Included
Keyfob	Up to 8	Up to 8	Up to 8	Up to 8	Up to 8
Two-way keyfob	Optional	Optional	Optional	N/A	N/A
One-way keypad	Up to 8	Up to 8	Up to 8	Up to 8	Up to 8
Two-way keypad	Up to 2	Up to 2	Up to 2	Up to 2	Up to 2
Two-way voice & operation	Included	Optional at manufacturing level	N/A	Included	Included
SMS + remote operation	Requires GSM module	Requires GSM module	Requires GSM module	Requires GSM module	Requires GSM module
RFID card reader	Optional at manufacturing level	Optional at manufacturing level	N/A	N/A	N/A
Communications Modules					
PowerLink / Broadband	Internal or External	Internal	Internal	External	N/A
GSM / GPRS	Internal	Internal	Internal	External GSM Only	N/A