

## MG5000

### MAGELLAN 32-Zone Wireless Transceiver Control Panel



#### Features

- StayD Mode
- Built-in transceiver (433MHz or 868MHz)
- 32 zones (any of which can be wireless)
- 32 users and 32 remote controls (one per user)
- 2 partitions
- 4-wire communication bus (connect up to 15 keypads)
- Supports REM3 hand-held remote keypad
- Supports up to 8 K32RF / K37 wireless keypads
- Supports up to 2 RPT1 wireless repeaters
- Supports PCS Series
- Supports IP100 Internet Module
- Supports VDMP3 Plug-in voice dialer
- Supports 16 PGMs (any of which can be wireless)
- Supports iParadox app
- In-field firmware upgrade via 307USB and WinLoad
- Menu-driven programming for the Installer, Master and Maintenance codes
- Multiple telephone numbers for event reporting: 3 monitoring, 5 for Personal Dialing and 1 for pager
- Patented 2 opto coupler dialer circuit - the most reliable dialer in the industry (US Patents 5751803, RE39406)
- Calendar with Daylight savings Time

- New Sleep arming method
- Push button power reset
- RF Jamming Supervision
- 9.6k baud communication with WinLoad
- 256 events buffered
- Supports Memory Key (PMC5)
- Fits in a 20cm x 25.5cm x 7.6cm (8in x 10in x 3in) metal box or in a 28cm x 28cm x 7.6cm (11in x 11in x 3in) metal box
- EN 50131 grade 2

EN Certification now available for the MG5050 EN. Please note that Quick Menu Programming is not available in EN version 4.96/

Feature	MG5000	MG5050
On-board Zones	2 (4w/ATZ)	5 (10w/ATZ)
On-board PGMs	2	4

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Innovative Technology Since 1989**