MAGELLAN All-in-One Console Communicator Module

MAGELLAN Special Modules



GPRS14

Plug-In Communicator Module

Features

- Accessory for the MG6250, used to support GPRS / GSM / SMS reporting
- Supports 2 standard cellular provider SIM cards, for provider redundancy
- ▶ Simple installation; connects directly onto PCB
- ▶ Dimensions: 11 x 3.5 x 1.5 cm (4.3 x 1.4 x 0.6 in.)

CE



ANTKIT Antenna Extension for GPRS14

Features

- Improves reception by extending the GPRS14 antenna
- Includes wall-mounting bracket
- ▶ Length: 2m / 6 ft



2WPGM 2-Way Wireless PGM

Features

- ▶ 1 programmable, 5A relay output
- Activation events
- Activate / Deactivate PGM after event or timer
- Backup Alarm Reporting option (activates PGM output if communication between the MAGELLAN console and the 2WPGM is lost)
- ▶ Built-in transceiver
- ▶ Universal input (N.O. / N.C.)
- Anti-tamper switch
- Can be powered by the PA12

Specifications

Input Voltage	6 to 16.5 Vac or 5 to 20 Vdc
RF Frequency	433 or 868 MHz
Wireless Range	Typical residential environment
	35m (115 ft) with MG6250
	70m (230 ft) with MG5000 / MG5050 and RTX3
Operating Temperature	0 to 50 °C (32 to 122 °F)
Dimensions	12.5 x 4.6 x 2.5 cm (4.9 x 1.8 x 1.0 in.)

