

Code: MG-5050+

ALARM CONTROL PANEL **MG-5050+** PARADOX

The MG-5050+ control panel offers advanced solutions and communication via BUS, allowing to create module alarm system. With the communication bus the control panel can be expanded through a series of modules, both wired and wireless.

Flash firmware upgrade with a PC.



Number of supported wireless devices:	Support for up to 32 detectors - Any combination of wired and wireless detectors possible
Mainboard inputs:	5 pcs
Mainboard outputs:	• 4 pcs - programmable, • 2 serial outputs master/slave
Maximal number of supported inputs:	10 pcs - ATZ function
Maximal number of supported outputs:	16 pcs
Current-carrying capacity, low-current programmable outputs:	100 mA
Maximal load:	0.8 A
Users + admins:	32 + 1
Partitions:	2
Zones:	4
Expansion modules:	15 (max) - 4 wire communication bus
Events memory:	512
Timers:	16
Supported keypads:	max. 32 pcs
Keyboard included:	—
Enclosure included:	—
Protection class (Grade):	2

Main features:	• Built-in radio transmitter and receiver the signal frequency of 433 MHz • Support StayD function • The number of telephone numbers to notify: 5 - private numbers, 3 - monitoring stations, 1 - pager • Access control and home automation functions • The ability of cooperation with wireless devices modules
Power supply:	16.5 V AC / 1.2 A (max)
Power consumption:	≤ 40 VA
Operation temp:	0 °C ... 50 °C
Permissible relative humidity:	90 %
Weight:	0.17 kg
Dimensions:	190 x 102 mm
Supported languages:	English
Country of origin:	Canada
Manufacturer / Brand:	PARADOX
Guarantee:	2 years