

Code: PULSON-ALARM/4G

ALARM CONTROL PANEL **PULSON-ALARM/4G** PulsON Alarm

The PULSON-ALARM/4G control panel is the main board of the PulsON Alarm hybrid alarm system, designed for securing small and medium-sized objects - both houses or apartments and smaller public institutions.

There are built-in 4G/2G, ETHERNET/Wi-Fi modules on the control panel board for communication with the user's mobile application, as well as with the monitoring station.

Programming of the system is done through the standard USB-B connector or the keypad connected to the control panel.



Mainboard inputs:	8 pcs
Mainboard outputs:	4 pcs - OC type, programmable + 1 pcs - Relay , programmable
Maximal number of supported inputs:	80 pcs
Maximal number of supported outputs:	12 pcs
Maximal load:	2.5 A
Users + admins:	100 + 1
Partitions:	8
Zones:	8
Expansion modules:	max. 7
Events memory:	1000
Timers:	20
Supported keypads:	max. 8 pcs
Keyboard included:	—
Enclosure included:	—
Protection class (Grade):	2

Main features:	• 2 arming modes for each zone • Communication bus for connecting the keypads (PulsON-LCD) and extension modules (PulsON-EXP) • Communication modules: 2G/4G, ETHERNET/WiFi • User control with PulsON - iOS / Android application • Remote update of software • 2 power outputs - max. 2 x 0.5 A • Battery port max. 18 Ah • Alarm signaling - Low battery voltage • EN-50131 Grade 2 compliance
Power supply:	16 ... 18 V AC / 200 mA
Operation temp:	-10 °C ... 55 °C
Permissible relative humidity:	max. 93 % (non-condensing)
Weight:	0.14 kg
Dimensions:	190 x 92 mm
Manufacturer / Brand:	PulsON Alarm
Guarantee:	2 years