

## DATA SHEET

## Code: NEO-GSM-PS ALARM CONTROL PANEL **NEO-GSM-PS** ROPAM

The alarm control panels of NEO-GSM-PS series are intended for security of small and medium-sizes facilities, such as flats, single-family houses, segments in terraced houses, offices, small companies, etc.

The control panel in addition to basic, traditional methods of system control offers also, among other things functional and intuitive application for mobile devices RopamDroid - Android.

Built-in GSM/GPRS module gives wide possibilities: enables cooperation with mobile application, with messages support, remote configuration with using the RopamDroid application, events monitoring (eg. to the monitoring station of security agency), voice messaging, control by SMS and audio verification (listening the sounds from the protected object).



Mainboard inputs:	8 pcs - programmable
Mainboard outputs:	4 pcs - programmable
Maximal number of supported inputs:	20 pcs - programmable
Maximal number of supported outputs:	14 pcs - programmable
Maximal load:	2 A
Users + admins:	4 + 1
Partitions:	_
Zones:	1
Expansion modules:	¥
Events memory:	1000 - Overwriting mode
Timers:	4
Supported keypads:	max. 2 pcs
Keyboard included:	_
Enclosure included:	-



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Protection class (Grade):	2
Main features:	<ul> <li>Module and scalable alarm control panel with home automation functions</li> <li>Built-in GSM/DCS/EGSM modem, no SIMLOCK</li> <li>detection of GSM jamming</li> <li>Information on input states via - SMS/VOICE/CLIP/MMS/E-MAIL</li> <li>Information on output states changes via SMS/VOICE/CLIP</li> <li>Programmable SMSes and VOICE (VSR-2) messages on system events connected with inputs, outputs, sensors,</li> <li>MMS/E-MAIL with pictures from CCTV cameras, video intercoms; video verification of events, photo-trap function (FGR-4 module)</li> <li>Integration with audio systems of video doorphones, doorphones and intercoms</li> <li>The ability to assign the input to the two zones</li> <li>Controlled by the user or by using timers</li> <li>Two-way audio system, facility eavesdropping option</li> <li>I/O, O/O logic functions</li> <li>FAC power testing input (e.g. of alarm control panel)</li> <li>GPRS Monitoring: cooperation with Kronos NET station (RopamDirect controller) - encrypted TCP/IP communication, two IP addresses, redundant SMS transmission, parallel operation with SMS/VOICE notification mode</li> <li>LogicProcessor: - advanced logic functions, arithmetic functions, counters, timers</li> <li>AUX, KB - 12V/1A power supply outputs with full, electronic protection</li> </ul>
Power supply:	17 V AC / 24 V DC
Operation temp:	-10 °C 55 °C
Permissible relative humidity:	90 %
Weight:	0.106 kg
Dimensions:	118 x 88 x 37 mm
Supported languages:	English, Polish
Manufacturer / Brand:	ROPAM
Guarantee:	2 years



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