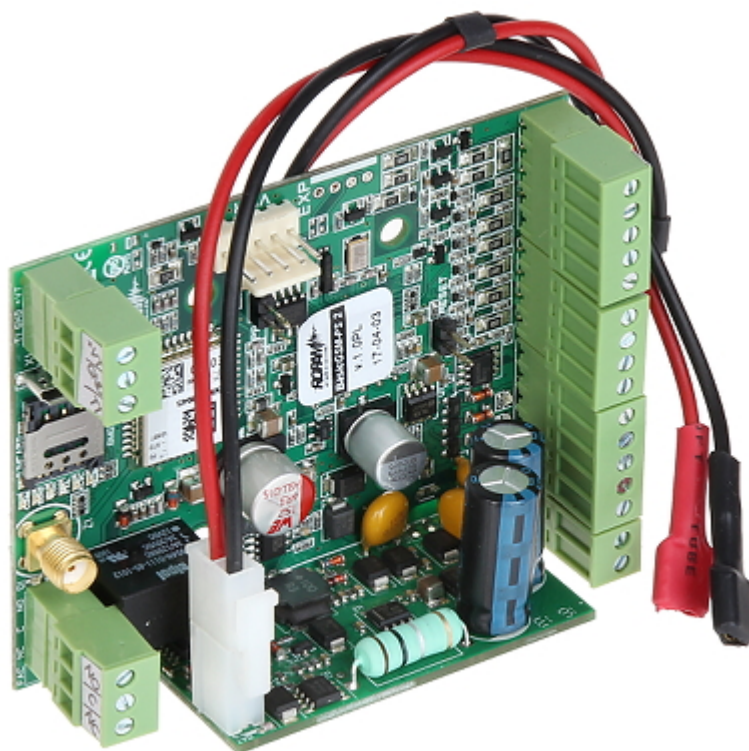


Code: BASIC-GSM-PS-2

GSM COMMUNICATION MODULE **BASIC-GSM-PS-2** ROPAM

The device dedicated for integration with alarm control panels, controllers, relays, etc. via binary inputs and outputs.

The terminal is equipped with analog inputs for cooperation with e.g. temperature sensor, and with LogicProcessor providing advanced logic functions allowing for the implementation of simple home automation systems. In combination with an embedded GSM module allowing for remote control, notification, the device is suitable for very wide range of applications.



Alarm inputs:	8 pcs - NO/NC
Number of low-current OC type outputs:	3 pcs : 700 mA / 30 V DC
Telephone numbers to reporting events:	8
Event codes sending messages type:	SMS / CLIP / VOICE / E-mail / GPRS
Events memory:	1000
Main features:	• 4 controlled outputs by system events, SMS, CLIP, DTMF, RopamBasic, LogicProcessor • AUX power output : 1 A • SMS: independent messages for events in the system • VOICE/CLIP: independent voice connection providing voice messages (speech synthesizer, listening function) for system events • LogicProcessor: - advanced logic functions, arithmetic functions, counters, timers • GPRS Monitoring: cooperation with RMS server or encrypted Kronos NET TCP/IP communication, two IP addresses, redundant SMS transmission, parallel operation with SMS/VOICE notification mode • FAC power testing input (e.g. of alarm control panel) • Remote update of module software - micro USB
Power supply:	• 12 V AC / 24 V DC • Buffered power unit 12 V / 2 A
Operation temp:	- 10 ... 55 °C



DATA SHEET

Weight:	0.07 kg
Dimensions:	87 x 68 x 33
Manufacturer / Brand:	ROPAM
Guarantee:	2 years