

## DATA SHEET

Code: SR-827

## ALARM KIT **SR-827** PRONAL

The SR-827 is a professional 2-zone alarm control panel integrated with a GPRS/GSM transmitter, using the cell phone network for reporting and notification. It is designed to send the information both to monitoring stations and directly to mobile phones. The default way of sending notifications is GPRS, but if internet data transmission is unavailable, the module sends CLIP / SMS notifications.



Alarm inputs:	$14\ \mathrm{pcs}$ - individually configurable inputs ( $12\ \mathrm{pcs}$ in the alarm control panel, $2\ \mathrm{pcs}$ in the keyboard )
Alarm outputs:	4 pcs - 2 pcs Transistor outputs + 2 pcs Relay outputs
Zones:	2
Number of keyboards supported:	max. 3
Relay contacts load:	2 A / 30 V
Event codes sending messages type:	GPRS, CLIP, SMS
Antenna connector:	FME
Main features:	<ul> <li>4000 events buffer</li> <li>Remote configuration of module via GPRS</li> <li>automatic fallback to SMS reporting in case of GPRS failure</li> <li>The control panel is equipped with self-diagnostic functions</li> <li>Device has a possibility to send reports</li> <li>Battery charging current: 300 mA</li> </ul>
Power supply:	<ul> <li>Alarm control panel - 14 18 V AC min. 1.2 A max. 3.0 A or 16 26 V DC (power adapter not included)</li> <li>keyboard - 10 14 V DC - Power supply from the alarm control panel</li> <li>Emergency Power Supply - Battery max. 18 Ah (not included)</li> </ul>
Operation temp. / Relative humidity:	0 50 °C / 0 80 %
Weight:	• 0.173 kg - Alarm control panel • 0.089 - keyboard
Dimensions:	• 145 x 100 mm - Alarm control panel • 98 x 85 x 20 - keyboard
Manufacturer / Brand:	PRONAL
Guarantee:	2 years