

# Pager4-4G.IN4.R2

**Additional product versions:** 2G.IN4.R2 , 2G.IN6.R1 , **4G.IN4.R2** , 4G.IN6.R1



Contact controlled communicator, which can be used as an optional reporting device for alarm control panels, as a standalone reporting device, or as a 4-zone standalone alarm control device with arming and disarming option.

## Details

### Main features:

- 4G/3G/2G communication
- 4 configurable NO/NC inputs
- 2 NO relay outputs controllable by events and also remotely
- Combines previous GSM and GPRS product versions with extended and improved features
- Sends SMS with configurable message for each event to up to 10 phone numbers
- Voice call to up to 10 phone numbers, with up to 15 recordable messages of 10 seconds each
- Reporting to monitoring stations over the Internet to up to 4 IP addresses with SIA IP DC-09, TELLMon or TEX protocol
- Reports events to monitoring stations using up to 10 different notification templates, defining the priorities of the reporting channels
- Contact ID event codes configurable for each event, including partition and zone options
- Output control can be customized separately for each event using different operation modes
- Extended service events
- Supported operating system: Windows 10

### Application area:

- Optional reporting device for alarm control panel
- Standalone GSM reporting device
- 4-zone standalone alarm control device with arming and disarming option

## Info

Additional product versions	4G.IN4.R2
Transmission channel	4G / 2G / GSM
Frequency band	900/1800 MHz@GSM/EDGE, B1/B8@WCDMA, B1/B3/B7/B8/B20/B28A@LTE
Operating temperature	-20 °C - +70 °C
Supply voltage	12-30 VDC or 12-16,5 VAC
Current consumption (maximum)	500 mA @ 12 VDC
Current consumption (nominal)	120 mA @ 12 VDC
Casing	Plastic
Terminal connector design	Connectable
Dimensions	84x72x32 mm
Package size	180x131x55 mm
Product weight	200 g
Weight (with package)	270 g
Contact inputs	4
Configurable inputs (NO/NC)	4
Adjustable input sensitivity	Yes
Relay outputs	2
Output control through free GSM call	Yes

Output control with commands through GSM voice call	Yes
Output control by SMS	Yes
Output activation on GSM fault	Yes
GSM voice call	Yes
SMS sending	Yes
IP-based reporting to monitoring station	Yes
DTMF-based reporting to monitoring station	Yes
SIA IP DC-09 protocol	Yes
SIA DC-05 (DTMF) protocol	Yes
TELLMon protocol	Yes
TEX protocol	Yes
Monitoring station IP addresses	4
Monitoring station phone numbers	2
Individual reporting to monitoring station	Yes
User phone numbers for forwarding incoming SMS messages	1
User phone numbers for reporting	10
User phone numbers for output control	10
Programming method	USB / IP
Programming software	Yes
Configurable internal Contact ID event codes	Yes
Security password	Yes
Event logs / Number of stored events	Yes / 1000
Caller identification	Yes
Individual SMS sending to user phone numbers with predefinable message	Yes
Periodic test report	Yes
Alarm restriction	Yes
Alarm control panel function (arming/disarming, entry and exit delay)	Yes
Selectable 24h zones	Yes
Selectable confirmation request from user phone numbers	Yes
NTP server support	Yes
Article No.:	KA0348
Weight:	270 g/db