

**M2M**  
SERVICES



# GLOBAL SIM

**Universal GPRS**

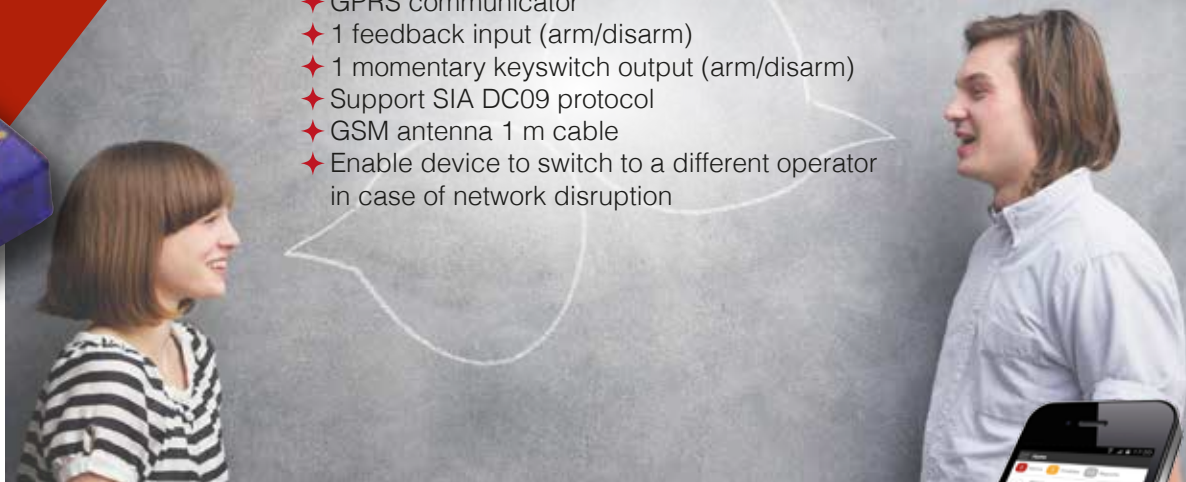
*Communicators for CMS and Smart Self-Monitoring*

## Universal GPRS

- ◆ GPRS communicator
- ◆ 1 feedback input (arm/disarm)
- ◆ 1 momentary keyswitch output (arm/disarm)
- ◆ Support SIA DC09 protocol
- ◆ GSM antenna 1 m cable
- ◆ Enable device to switch to a different operator in case of network disruption



**MN 01**

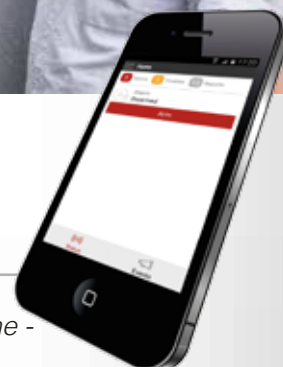


### Smartphone application for end users

*End-user smartphone application for Android, iPhone and Windows Phone - supports push notifications, arming/disarming of the alarm system.*

*Turn any intruder alarm into a smart security system – with our communicators and mobile applications you can add smart features even to older intruder alarms. There is no need to replace the existing equipment.*

*View event logs back in time – can retrieve 12 months past record.*



**MN 01**

# GPRS INTRUDER

*GPRS Solution - suitable for clients using multiple systems on multiple sites and/or those needing high levels of flexibility to cope with large numbers of people who require access to sites at different times.*

## Alarm System

## GPRS Intruder and Remote Control Via Smartphone

### MQ 03 - Alarm



### Advantages

- ◆ Cost-effective solution for small monitored sites
- ◆ Smart Enroll-self-learning zones for simple installation
- ◆ Constantly monitored GPRS connection
- ◆ Backup of the servers and the GSM operators
- ◆ Events reporting to Central Monitoring Stations
- ◆ Using smartphone to control the alarm system with mobile apps
- ◆ Real-time notifications to the end users
- ◆ Enable device to switch to a different operator in case of network disruption

### Technical specification

- GSM/GPRS Quad-band, GPRS class 12
- 8 programmable zones; instant, entry/exit, follow, tamper, panic, fire
- 1 bell output and 1 programmable output (open collector 500mA)
- Built-in RF receiver for the keyfobs with an internal or external antenna
- Rolling code wireless keyfobs
- Short circuit protection of the AUX

### Recommended for high risk premises



Bank



Jewellery shop



Gadget shop



Money changer



24-hour shop

### Smart feature

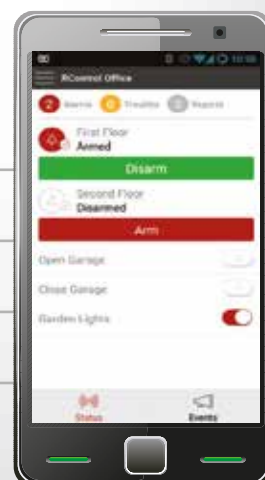
**Mobile application** for Android, iPhone and Windows Phone.

**Virtual keypad** – remote arming and disarming via a smartphone.

**Multiple option for real-time user notifications**

**View event logs back in time** – can retrieve 12 months past record.

**MQ 03 - Alarm**



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