

# GECON LITE

## GSM COMMUNICATOR

### UNIVERSAL GSM CALLER FOR CONTROL PANELS



GECON is a professional GSM communicator that can be connected to any control panel ( PARADOX, ARITECH, DSC, GALAXY etc. ). Its main function is signalisation of unauthorised entry into the buildings and sending information through GSM network. GECON enables to dial voice calls and/or send text messages to 4 preset phone numbers. It's not necessary to connect a mobile phone to the communicator because it already contains a GSM module. GECON is very simple to set up in the basic mode, but it offers advanced settings as well. Gecon lite is programmed by SMS messages.

#### Features:

- 4 programmable inputs
  - immediate / delayed
  - alarm / status / arming
- 1 relay
  - managed by text messages
  - permanent or time regulated switching
  - can be programmed as a trouble output
- Tamper
- Output for signal LED
- Testing functions
  - periodical test in form of ringing
  - periodical test in form of text messages
- Online print support
  - 16 key words

#### Applications:

- property protection – through the connection with a security system it can send alarm messages, inform about the system status and differentiate the type of alarm (in form of a voice call or a text message),
- remote control – it can control one electric appliance (1 relay) by sending a text message,
- technological devices monitoring – the device can inform about power failure, heating failure, etc.,
- emergency calling – in case of emergency it can call the relatives of sick and elder people,
- temporary protection for new buildings, chalets, etc.

#### Technical data

- Integrated GSM module
- Triband GSM: GSM 900/1800/1900
- Power consumption: standby mode 25 mA, communication 250 mA
- Power supply: 8-18V
- Dimensions: 85x120x30 mm
- Temperature range: -10 °C to + 40 °C
- Connector for 4 inputs and 1 output
- External SMA antenna



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