

Professional signaling devices



COMPACT GSM

Contact controlled GSM dialer

MAIN FEATURES

- GSM communication
- 2 contact inputs
- 1 relay output
- Programmable through phone call, using call center

TECHNICAL SPECIFICATION

GSM band: GSM 900/1800 MHz

GSM 850/1900 MHz

Supply voltage: 9-30 VAC/DC

Current: Nominal: 50 mA

Maximum: 200 mA

Operating temperature:

-20 °C - +70 °C

Dimensions: 82 x 67 x 22 mm

Weight:

80 g

APPLICATION AREA:

- Communication interface for alarm control panels
 - Contact switch state signalling by voice call and SMS
- Relay remote controlling, free opening of electric gates through GSM

CHARACTERISTICS:

- Signalization using GSM communication when input is triggered:
 - Reporting to monitoring station using Contact-ID protocol
 - Voice call to 4 user phone numbers using builtin siren tone or recorded voice message (2x6 sec)
 - Sends SMS to 4 user phone numbers using default message
- Events: alarm from the 2 inputs, warning on low supply voltage, periodic test report
- Forwards received SMS mesages (e.g. ballance information received from GSM service provider, etc.)
- Remote control of relay output with free GSM call (with or without caller identification)
- Programmable through phone call (using builtin call center)