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Professional signalling systems



■ **ECO**LINE **GEO** ADAPTER

Universal GSM communicator

MAIN FEATURES:

- GSM communication
- 1 phone line output
- Incoming SMS forwarding
- Pushbutton for GSM signal query

TECHNICAL SPECIFICATION:

GSM band: GSM 900/1800 MHz

GSM 850/1900 MHz

Supply voltage: 9-30 VDC

Consumption: Nominal: 110 mA

Maximum: 400 mA

Operating temperature:

-20 °C - +70 °C

Dimensions: $100 \times 70 \times 19 \text{ mm}$

Weight:

80 g

APPLICATION AREA:

- Universal GSM adapter for security systems
- Landline substituting device
- GSM phone line simulator

FEATURES:

Adaptation to GSM network of alarm control panels which are equipped with PSTN line communicator to send reports to monitoring station using DTMF based protocols (Contact ID, Ademco Express).

The module makes possible the installation of such alarm systems in places where PSTN line is not available but reporting to monitoring station is requested

- By connecting a wired phone device to the module, incoming and outgoing calls can be performed through the GSM network
- Possibility to verify the GSM signal strength with the help of onboard LED display
- Forwards SMS messages received on the inserted SIM card to an adjustable mobile phone number