

GSM communicator G10D

GSM communicator with two SIM cards compatible with Paradox, DSC, Caddx, Pyronix and other manufacturer control panels, reading messages directly from control panels DATA BUS

Communicator features:

- Module transfers all messages from indicated control panels in Contact ID codes
- Can operate with all other control panels on the market, when using external interfaces C11, C14 or CZ6
- Messages are transmitted through GPRS to the main or backup IP addresses. If GRPS connection is lost, messages are sent with SMS messages
- Constant control of connection with ARC
- Port for connecting an additional VHF/UHF, Ethernet or GSM transmitter
- Remote control of output OUT1 status
- Information about events to users with SMS messages
- Access to module configuration is secured with two level password
- Quick and easy configuration via USB
- Remote configuration, control and update from ARC
- Module can be factory locked to one security company
- Metal casing for additional mainboard protection



Specifications

Inputs (IN1-IN2)	2 x NC type
PGM outputs (OUT1)	1 x OC type, switching 30 V, 100 mA
Connection with the main IP receiver	GPRS or SMS
Connection with the backup IP receiver	GPRS or SMS
Communication via GPRS	TCP/IP or UDP/IP protocol
Alarm messages encoding	in Contact ID
Alarm messaging to consumer	SMS with pre-set customized text to 4 mobile phones
Memory	60 last events
GSM modem	Quad-band 850/900/1800/1900 MHz
Power supply	DC 12,6 V, 10-15 V
Current	idle running 60 - 100 mA, within transmitting up to 250 mA
Operating temperature range	from -10 °C to +55 °C, when relative air humidity 80 % with 20 °C
Dimensions	85 x 65 x 25 mm
Weight	0,1 kg