



GATE AUTOMATION CONTROLLER



Remotely control gates and other equipment
with GATOR app, phone call or SMS

FEATURES:

Easy installation – only insert a SIM and connect the controller to device you want to control.

One 1A relay and two PGM outputs to:

- Control any device;
- Full and partial control of gates, or opening only doors.

Remote control with:

- Protegus app (iOS, Android, Web);
- Phone call (cost-free, device rejects incoming calls);
- SMS messages.

Remote setup and administration – add users, and change settings with:

- GATOR Config;
- Protegus app;
- SMS commands.

Send events to security company receiver.



MODEL TYPES:

- **GATOR_2G**, with 2G modem
- **GATOR_3G**, with 3G modem

SPECIFICATIONS:

Power supply voltage	9-32 V DC, 12-24 V AC
Current consumption	50 mA (standby) Up to 200 mA (transmitting)
Relay	1 (1A 30 V DC, 0.5A 125 V AC)
Number of inputs and outputs	2 inputs 2 double purpose contacts for setting to either input or output (50mA) mode
Input type	NC, NO or EOL=10kΩ (settable)
Buffer for unsent events	Up to 60 events
Event log memory	Up to 5000 events
Users, who can control	Up to 997 users
Users, who can receive events by SMS	Up to 7 users
2G GSM modem frequencies	850 / 900 / 1800 / 1900 MHz
3G UMTS modem frequencies	800 / 850 / 900 / 1900 / 2100 MHz
Operating environment	Temperature from -20 °C to 50 °C, relative humidity up to 80% at +20 °C
Dimensions	65 x 77 x 25 mm



Draugystės g. 17, LT-51229 Kaunas, Lithuania
www.trikdis.lt · +370 37 408 040 · info@trikdis.lt