# LAN or SIM? TIP RING or Serial BUS?

Many Ways, One Solution

Don't settle for a one-dimensional security system. The GET Security Communicator gives you multiple paths to stay informed and in control. Get real-time notifications through the Protegus 2 app.



# GET CONNECTED, STAY PROTECTED





# **Multi-Platform Event Reporting**

Can send events to multiple receivers, including TRIKDIS software/hardware and SIA DC-09 receivers.

#### **Reliable Communication**

Automatic LTE/LAN Switch & Back-Up Channel with Connection Supervision for Reliable Event Delivery.

## **Serial Bus or Landline Options**

Connect your security panel via serial bus or landline dialer (TIP RING contacts).

# User-Friendly App Integration

Works seamlessly with the Protegus 2 app, providing "push" and sound notifications, remote system arm/disarm and control of connected devices.

# **Practical Configuration**

Settings can be saved to file and quickly written to other communicators, and the device can be remotely configured and updated with firmware.



#### Sends events to monitoring station receiver:

- Sends events to TRIKDIS software or hardware receivers that work with any monitoring software.
- Or can send event messages to SIA DC-09 receivers.
- Connection supervision by polling to IP receiver every 30 seconds (or by user defined period).
- Backup channel or communication technology (such as LTE or LAN), that will be used if connection with the primary channel is lost.
- When Protegus service is enabled, events are first delivered to CMS, and only then are sent to app users.

### Works with Protegus 2 app:

- "Push" and special sound notifications informing about events.
- Remote system Arm/Disarm.
- Remote control of connected devices (lights, gates, ventilation systems, heating, sprinklers, etc.).
- Different user rights for administrator, installer and user.

#### Controllable outputs and inputs:

• 2 I/O, selectable type

### **Practical setup:**

- Flexible Integration. Connect with ease to your control panel, giving you the freedom to choose the connection method via TIP RING or Serial BUS, choose the option that suits your needs.
- · Settings can be saved to file and quickly written to other communicators.
- Two access levels for configuring the device for CMS administrator and for installer.
- Remote configuration and firmware updates.

Connects to panel	Serial or Keypad Bus, or Landline dialer (TIP RING contacts)
Dual purpose terminals [IN/OUT]	2 selectable type: Inputs: NC/NO; NC/EOL; NO/EOL; NC/DEOL; NO/DEOL Outputs: OC type, up to 0,15 A, 30 V max
Ethernet connection	IEEE802.3, 10 Base-T, RJ45 socket
Modem EG915U-EU (Europe)	<b>LTE FDD:</b> B1/B3/B5/B7/B8/B20/ B28
	<b>GSM:</b> B2/B3/B5/B8
Modem EG915U-LA (Latin America)	<b>LTE FDD:</b> B2/B3/B4/B5/B7/B8/ B28/B66
	<b>GSM</b> : B2/B3/B5/B8
Modem BG95-M5 (Cat M1)	<b>LTE-FDD:</b> B1/B2/B3/B4/B5/B8/ B12/B13/B18/B19/B20/B25/B26/ B27/B28/B66/B85
	<b>EGPRS:</b> 850/900/1800/1900 MHz
Power supply voltage	10-18 V DC
Current consumption	Up to 100 mA (on standby) Up to 250 mA (while sending data)
Transmission protocols	TRK8, DC-09_2007, DC-09_2012
Message encryption	AES 128
Memory	Up to 60 messages
Changing settings	With Protegus 2 app remotely or TrikdisConfig PC program remotely or locally via USB-C port
Operating environment	Temperature from -10 °C to 50 °C, relative humidity - up to 80% at $+20$ °C
Communicator dimensions	113 x 70 x 25mm
Weight	110 g

Manufacturer	Model
DSC <sup>®</sup>	PC585, PC1404, PC1565, PC1616, PC1832, PC1864, PC5015, PC5020
PARADOX <sup>®</sup>	SPECTRA SP4000, SP5500, SP6000, SP7000, SP65, SP5500+, SP6000+, SP7000+
	MAGELLAN MG5000, MG5050, MG5050E, MG5075, MG5050+
	DIGIPLEX EVO48, EVO192, EVOHD, NE96, EVO96
	SPECTRA 1727, 1728, 1738
	ESPRIT E55
UTC Interlogix <sup>®</sup>	NetworX (Caddx) NX-4v2, NX-6v2, NX-8v2, NX-8e
Texecom <sup>®</sup>	Premier 24, 48, 88, 168 Premier Elite 12, 24, 48, 64, 88, 168 Premier 412, 816, 832, 832+
Honeywell®	Ademco Vista-15, Ademco Vista-20, Ademco Vista-48

<sup>\*</sup>Red - Connects via SERIAL or KEYPAD bus for remote security system control/monitoring.

\*\*Black – Connects via SERIAL or KEYPAD bus for remote alarm

monitoring.