

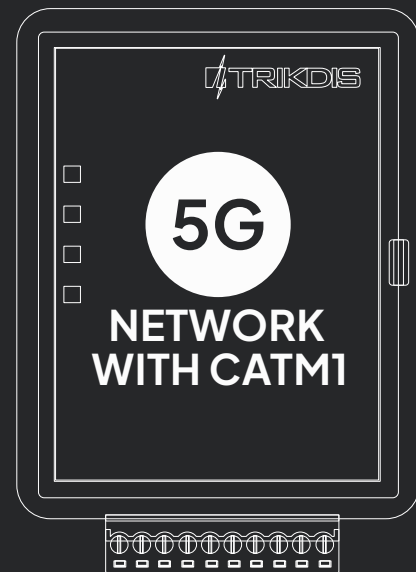
The future-proof solution for your security needs

DON'T LET YOUR SECURITY SYSTEM BECOME OBSOLETE. UPGRADE TO TRIKDIS **G16** AND **G16T** COMMUNICATORS WITH **CATM1** MODEM TODAY.

G16







G16T

If you are still using old network technologies for your security system, you are at risk of losing connectivity and reliability as they are being phased out. Trikdis **G16** and **G16T** communicators are designed to work with the **latest 5G networks, using CatM1 modem** technology that offers faster speeds, lower latency and longer battery life. With Trikdis G16 and G16T communicators, you can ensure your security system is always online and ready to protect your property.



RELIABLE ADAPTABILITY



-  Future-proof 5G networks using CatM1 modem technology
-  Supports multiple alarm protocols and formats
-  Easy to install and configure via web interface or mobile app
-  Remote firmware updates
-  Tamper-resistant design and encrypted communication
-  Faster data transmission and lower response time

SAVE MONEY AND HASSLE BY AVOIDING NETWORK UPGRADES OR HARDWARE REPLACEMENTS

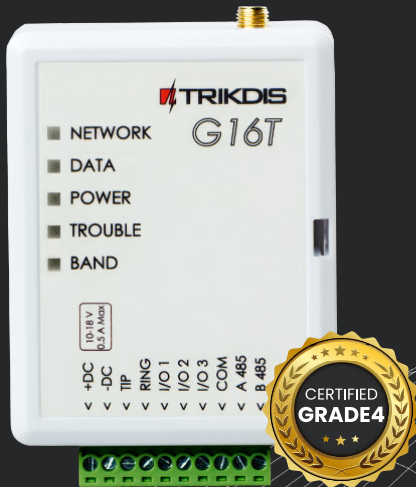
G16



Specifications

Connects to panel	Serial or keypad bus
Dual purpose terminals [IN/OUT]	3, can be set as either NC; NO; NC/EOL; NO/EOL; NC/DEOL; NO/DEOL (2,2 kΩ) type inputs or open collector (OC) type outputs with current up to 0,15 A, 30 VDC max. Expandable with iO-8 series expanders.
Power supply voltage	10-18 V DC
Current consumption	60-100 mA (on standby) Up to 500 mA (while sending data)
Transmission protocols	TRK, DC-09_2007, DC-09_2012, TL150
Message encryption	AES 128
Changing settings	With TrikdisConfig computer program remotely or locally via USB Mini-B port Remotely with SMS messages
Operating environment	Temperature from -10 °C to +50 °C, relative humidity - up to 80% at +20 °C
Communicator dimensions	92 x 62 x 26 mm
Weight	80 g

G16T



Specifications

Connects to panel	Landline dialer (TIP RING contacts)
Dual purpose terminals [IN/OUT]	3, can be set as either NC; NO; NC/EOL; NO/EOL; NC/DEOL; NO/DEOL (10 kΩ) type inputs or open collector (OC) type outputs with current up to 0,15 A, 30 VDC max. Expandable with iO-8 expanders.
Power supply voltage	10-18 V DC
Current consumption	60-100 mA (on standby) Up to 250 mA (while sending data)
Transmission protocols	TRK, DC-09_2007, DC-09_2012, TL150
Message encryption	AES 128
Changing settings	With TrikdisConfig computer program remotely or locally via USB Mini-B port Remotely with SMS messages
Operating environment	Temperature from -10 °C to 50 °C, relative humidity - up to 80% at +20 °C
Communicator dimensions	92 x 62 x 26 mm
Weight	80 g

5G

NETWORK WITH CATM1