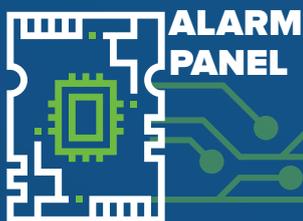
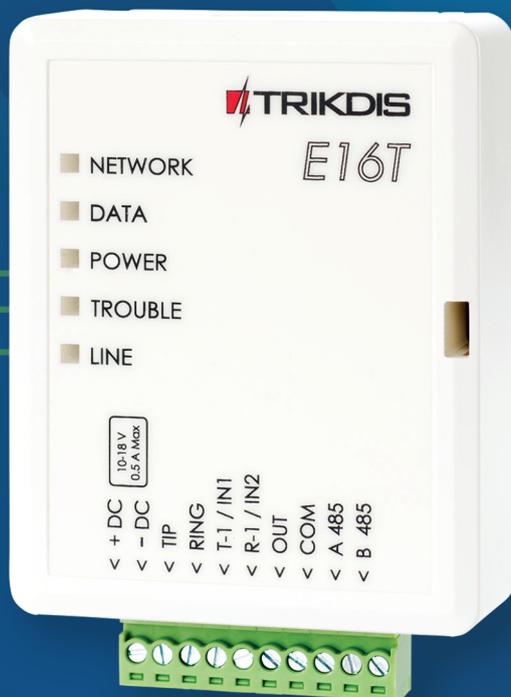


E16T ETHERNET COMMUNICATOR



**ALARM
PANEL**



**SECURITY
COMPANY**



**MOBILE
PHONE**



UNIVERSAL

Connects to any alarm panel that has a landline dialer and supports dialing in Contact ID protocol and DTMF tones. Transmits full Contact ID event information to security company's monitoring station.



SUPERVISED CONNECTION

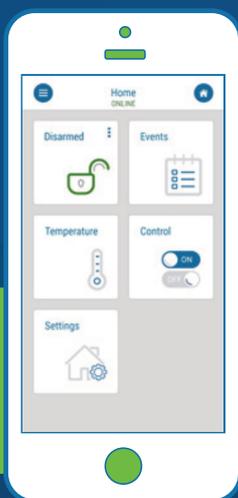
Polling of the connection as often as 10 seconds.



WORKS WITH PROTEGUS APP

Customers are informed about security system events in Protegus app. They can Arm/Disarm the alarm system remotely via panel's keyswitch zone.

The control panel works with the Protegus app. It's free.



FEATURES

SENDS EVENTS TO MONITORING STATION RECEIVER:

- Sends events to TRIKDIS software or hardware receivers that work with any monitoring software.
- Can send event messages to SIA DC-09 receivers.
- Connection supervision by polling to IP receiver every 10 seconds (or by user defined period).
- Backup channel, that will be used if connection with the primary channel is lost.
- When Protegeus service is enabled, events are first delivered to CMS, and only then are sent to app users.

WORKS WITH PROTEGUS 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:

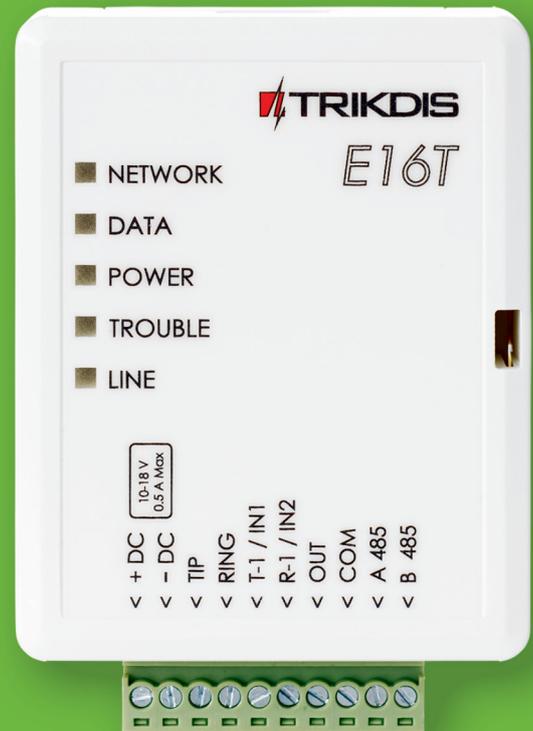
- 2 input, selectable type: NC, NO, EOL=2.2 k Ω
- 1 output controlled via:
 - Mobile/Web application

QUICK SETUP:

- 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.

SUPPORTED INTRUSION ALARM PANELS:

Any alarm panel that has a landline dialer and supports dialing in Contact ID protocol and DTMF tones.



PARAMETER	DESCRIPTION
Power supply voltage	10 - 15 VDC
Max current consumption	70 mA
Ethernet connection	IEEE 802.3, 10 Base-T, RJ45 socket
Data pack content	Contact ID format codes
RS485 bus length (for future use)	CAT5 twisted pair, up to 300m
Memory	Up to 100 messages
Input	2 selectable type: NC/NO/EOL-2,2 k Ω
Output	1 x OC type, switching 30 V, 500 mA
Operating environment	From -10 °C to 50 °C, with relative air humidity 80% when +20 °C
Dimensions	65 x 79 x 25 mm
Weight	0.08 kg