

COMMUNICATORS

E16T quick setup



Short steps to connect the E16T communicator to a control panel telephone dialer, configure IP reporting, and add the system to Protegus. Use this together with the full E16T manual for all other settings.

 **CAUTION**

Install and service only by qualified personnel. Disconnect power before wiring. Unauthorized changes void warranty.

1. Prerequisites

- E16T communicator with LAN connected and a USB Mini-B cable available for configuration.
- Control panel with a telephone communicator that supports Contact ID over DTMF tones.
- Panel installer / keypad access.
- CMS account number if reporting to CMS.
- Protegus account and communicator MAC / Unique ID.

2. Quick configuration with *TrikdisConfig* software

1. Download **TrikdisConfig** from www.trikdis.com and install it.

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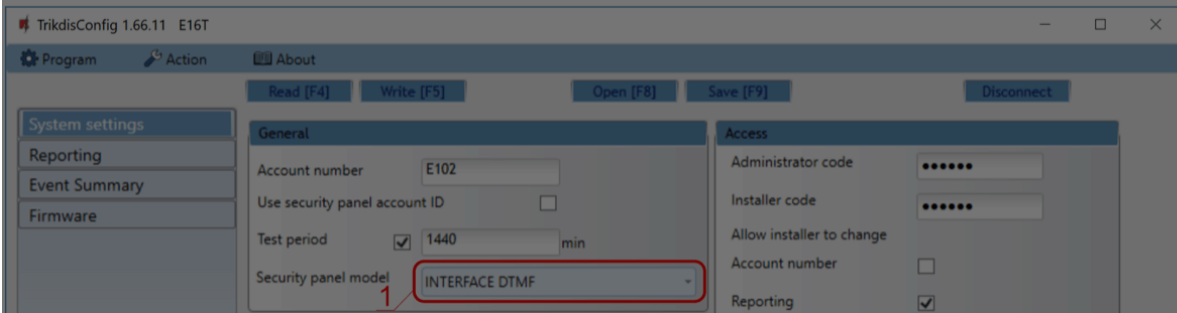
3. Connect E16T to the computer with a USB Mini-B cable.
4. Run **TrikdisConfig**. The software will recognize the communicator and open the configuration window.
5. Click **Read [F4]** to load the current settings. If requested, enter the Administrator or Installer 6-digit code.

Complete the subsection that matches the installation:

- **Protegeus app** if users will control the system remotely.
- **Central Monitoring Station** if the communicator will report to CMS.
- Complete both subsections if the communicator must support both CMS and Protegeus.

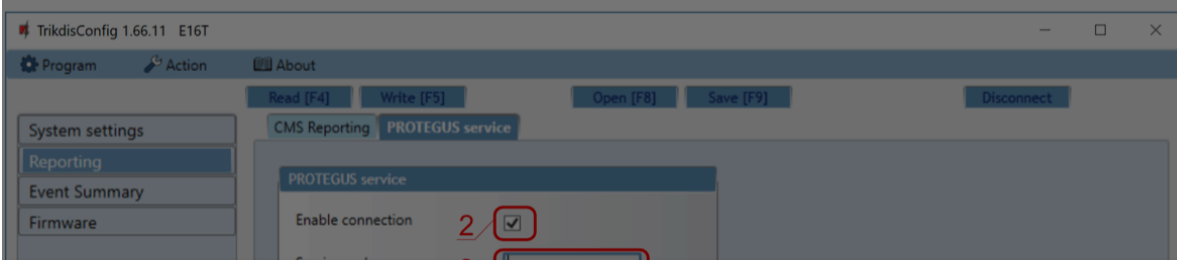
2.1 Settings for connection with Protegeus app

In "System settings" window:



1. Select the **Security panel model** that will be connected to the communicator.

In "Reporting" window, "Protegeus Service" tab:



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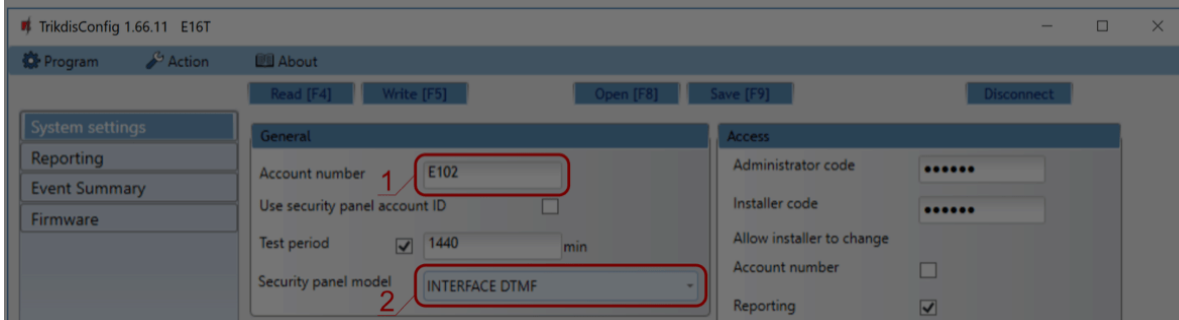
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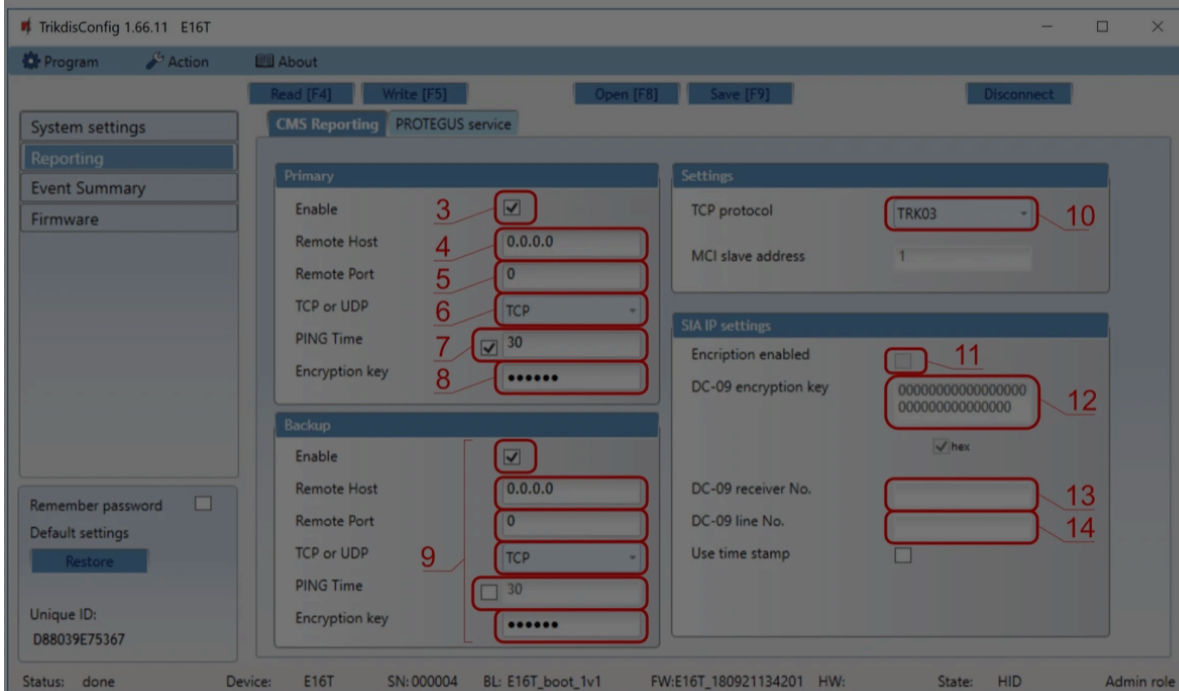
2.2 Settings for connection with Central Monitoring Station

In "System settings" window:



1. Enter the **Account number** provided by the Central Monitoring Station.
2. Select the **Security panel model** that will be connected to the communicator.

In "Reporting" window settings for "Primary" channel:



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In "Reporting" window, "Protequs Service" tab:



10. Tick **Enable connection** to Protequs if users will use the app.

11. Change the **Service code** if users should be asked to enter it when adding the system to Protequs.

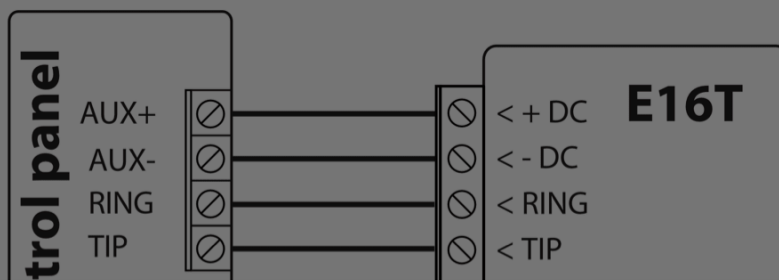
NOTE

If you select a **DC-09** protocol, also enter the object, line, and receiver numbers in the **Settings** tab of the **Reporting** window.

After finishing configuration, click **Write [F5]** and disconnect the USB cable.

3. Wiring

Connect E16T to panel power, TIP / RING, and LAN as shown below:



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If the panel will be armed or disarmed by keyswitch output control, wire the panel keyswitch zone to `OUT` as shown in the same diagram.

4. Panel programming

Program the control panel telephone communicator as follows:

1. Enable the panel telephone communicator.
2. If E16T is connected directly to `TIP / RING`, enter any telephone number with at least 2 digits.
3. Select `DTMF` dialing mode.
4. Select the `Contact ID` communication protocol.
5. Enter the panel 4-digit account number.

5. Special settings for Honeywell Vista 48

If the connected panel is Honeywell Vista 48, set these values:

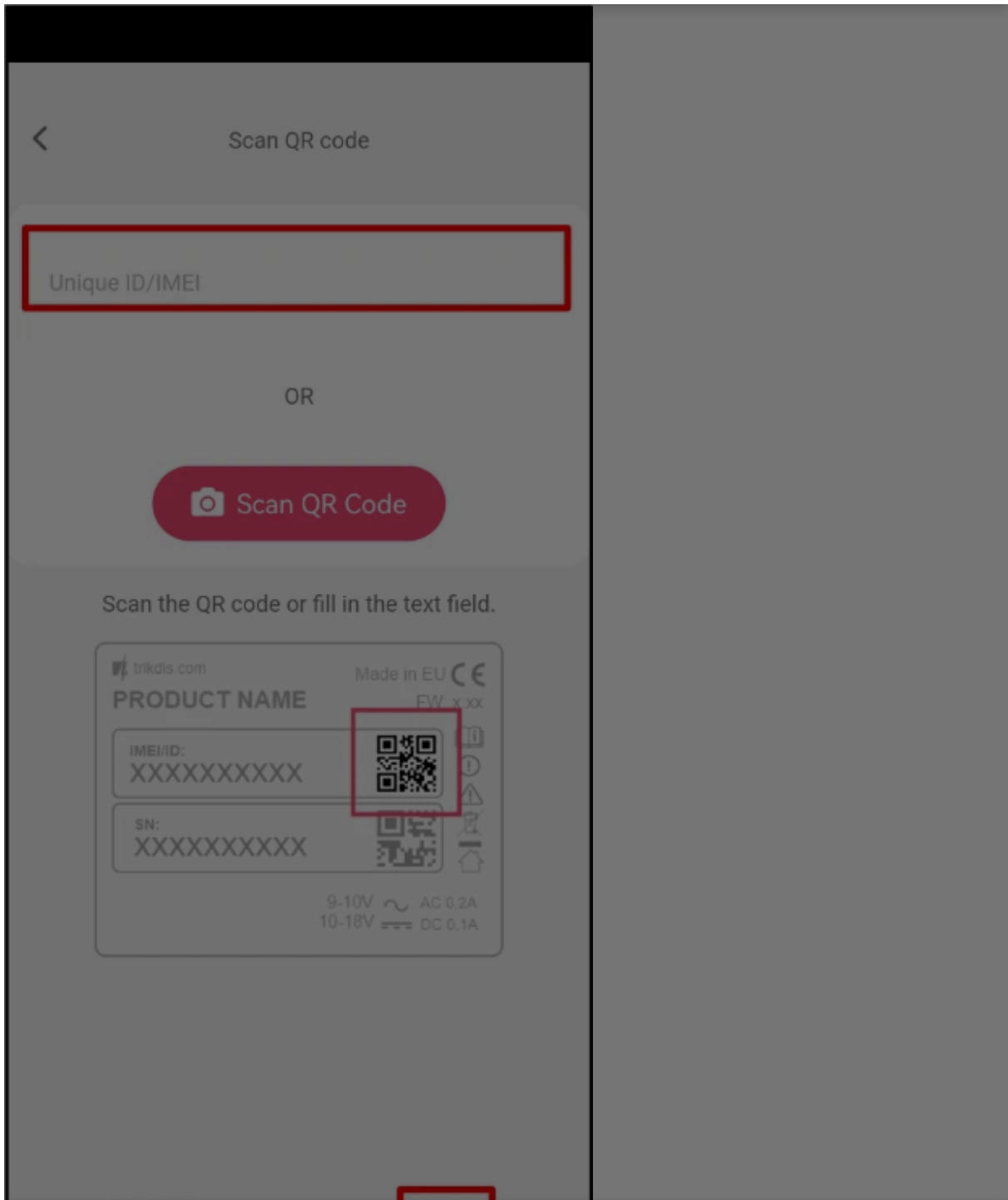
Section	Data	Section	Data	Section	Data
*41	1111	*60	1	*69	1
*42	1111	*61	1	*70	1
*43	1234	*62	1	*71	1
*44	1234	*63	1	*72	1
*45	1111	*64	1	*73	1
*47	1	*65	1	*74	1
*48	7	*66	1	*75	1
*50	1	*67	1	*76	1
*59	0	*68	1		

Exit programming mode with `*99`.

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