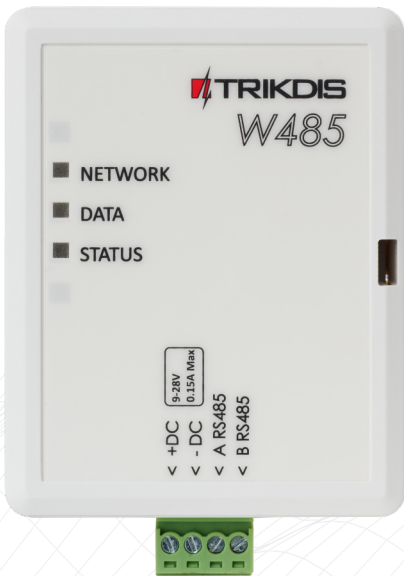


W485 WI-FI MODULE



Secure connection

Main WiFi channel, GPRS - backup.



Works with the Protegeus app

Users can remotely arm / disarm their alarm system and receive notifications about events.



Simple connection

No additional configuration.



Less use of data

Sends messages via Wi-Fi, mobile data traffic for messaging is not used.

W485 Wi-Fi module is an add-on to TRIKDIS communicators G16, G16T, control panel SP231 and radio transmitter T16, providing WiFi connectivity.

With communicators G16 and G16T it provides a transparent primary communication channel via WiFi. This allows to control the alarm system with communicator remotely via Protegeus app when it is connected via WiFi.

When you connect the W485 to the G16 / G16T, all the features of the communicator you use will remain:

- Transmission of events from Paradox, DSC, Texecom, Inetrlogix, Honeywell and other alarm panels to the CRA;
- Connection with Protegeus Cloud and Protegeus application;
- Remote control of Paradox, DSC, Texecom, Inetrlogix, Honeywell and other brands;
- Remote programming through the TrikdisConfig and all other functions.

Power supply	9-28 VDC
Current consumption	100 mA (in standby mode), Up to 200 mA (while sending data)
Compatible with	Trikdis communicator G16 / G16T Trikdis control panel SP231 Trikdis T16 radio transmitter
Wi-Fi frequency	2.4 GHz
Wi-Fi protocols	802.11 b/g/n
Type of Wi-Fi antenna	Internal
Security mode	WPA, WPA2, WPA mix
Network configuration type	DHCP or manual network configuration (using phone or laptop)
Operating environment	From -10 ° C to 50 ° C, relative humidity - up to 80% at +20 ° C
Dimensions	88 x 62 x 26 mm