TRIKDIS

Designed to combine the best features of TRIKDIS security control panels, communicators and controllers.

Wi-Fi +4G

Wi-Fi +2G

Ethernet +4G

+Ethernet

Wi-Fi

FLEXi is a hybrid security control panel with on-board **WiFi** and **Cellular** or **Ethernet** connectivity. Unique feature set allows you to use this panel both in intrusion alarm and automation installations.



CERTIFIED GRADE3

CERTIFIED GRADE2

SECURITY CONTROL PANEL

FLEXi SP3

Adaptable Security Panel

Modifications

Tailored to individual cases, different connection requirements, and **meets different user needs** so you will make a great solution every time.

Power supply	16-24 V, 2,5 A AC
Current consumption	Up to 50 mA (stand-by), Up to 200 mA (short-term, while sending)
WiFi frequency, protocol, encryption	2,4 GHz, 802.11 b/g/n, WPA, WPA2, WPA mixed
WiFi network configuration	DHCP or manual
SIM card	1, NANO size
GSM/GPRS modem	Quad-band
4G modem	4G (LTE-FDD) with migration to 3G (WCDMA) and 2G (GSM/EDGE) feature
Ethernet port	RJ-45 connector
Event transmission directions	- To main and backup receivers of 2 different security companies; - Į iOS/Android Protegus 2 mobiliąsias programas; - To 8 mobile phones via SMS messages. - Calls to 8 mobile phones. Vocal event notification
Event transmission channels	2G or 4G, WiFi, LAN (with module E485), SMS, Voice call, VHF/UHF radio (with transmitter T16)
Programmable communication channel/direction priority	Yes
Message encryption	TRK AES 128, SIA IP AES 128 / Contact ID codes
Internal clock	Yes
Events log memory	1000 entries, oldest deleted automatically
User codes	40
Duress code	Yes
No. of partitions	8
No. of zones	10 (20 if set ATZ), expandable up to 64
No. of PGM outputs	2 (12 if IO terminals are set as OUT) Expandable to 16 with expanders
No. of keypads	8
No. of RFID readers	2 (Wiegand 26/34)
No. of compatible temperature sensors	8
No. of compatible electronic (iButton) keys	40
Compatible wireless systems	M4, S8, via extra add-on RF module (Honeywell, Paradox)*
Operating environment	Temperature from -10 °C to +50 °C, relative humidity 80%, at +20 °C, no condensation

Make It Wireless

Adding RF-M4 or RF-M8 enables wireless detector support for FLEXi SP3 — a clean, cable-free option that can be set up quickly through the app.