





Teknim Pars Series Alarm Systems are designed to perfectly meet the security needs of end users with the latest technology hardware and software components, and to provide maximum comfort to their users with its ease of use and fast response.

Providing a cloud-based mobile application support, Teknim Pars Series Alarm Systems enable to program and use even detailed scenarios designed to meet all security expectations, as well as strong technical and functional features, user-friendly structure, and aesthetic design.

Teknim Pars Series Intrusion Alarm Systems meets the security solution needs of small and medium-sized workplaces and houses with advanced functional features and accessible costs. It also offers comfortable and fast installation and commissioning to the companies and technicians who install these systems by providing configuration software and simplified programming features.

Thanks to the RS-485 based communication protocol that enables communication between panel and keypad, it provides a much faster, safer, and more stable communication than conventional systems even over long distances.



Pars series control panels have advanced protection circuits on the hardware against environmental factors that may prevent the system from working by generating high voltage and current. In this way, the system has been provided to work in a stable manner without deterioration for years.

Thanks to its technology that extends the life of the battery, it measures many parameters such as temperature, voltage level, current level and provides long-lasting and stable operation by charging and discharging at certain times.

Due to reason that onboard GSM/GPRS structure, Teknim Pars Series Alarm Panels should be preferred in places where there is no land line, with a high risk of sabotage or in buildings where need more secure and faster communication. Instead of installing additional GSM / GPRS modules to standard alarm panels which using PSTN line, using Teknim Pars Series alarm panels provides much more economical and healthier solutions.

With Teknim's cloud-based mobile application solution, instant information can be obtained about the status of the alarm system, remote controls such as arming-disarming can be made, and the event list of the system can be seen anytime.

GENERAL FEATURES

- Onboard GSM/GPRS Module
- 4+4 / 8+8 Programmable Zone
- 1x PGM Output
- 10X User Codes
- 256X Event Memory
- 6X User Numbers Support
- 2 different Alarm Monitoring Center Support (Ademco Contact ID, SIA)
- 2 Different ARC Number Support for each ARC
- 4X Partition Support
- 2x Weekly Programmable Calendar
- User Authorization Restriction
- Transformer Included in Panel Box
- Mobile Application Support (Android and IOS)



TSP-5208G 8 Zone Alarm Control Panel, Onboard GSM/GPRS



TEKNÍM PARS SERIES

Technical Specifications	TSP-5324	TSP-5208G
Standard Number of Zone	4	8
Maximum number of zones	8 (Double Zone)	16 (Double Zone)
		4
Event Memory	256	
User Codes	10	
Siren Duration Time	2-255min.	
Power and Frequency	220VAC – 50Hz	
	12V-7Ah	
Siren Output	1x 500mA	
AUX Output	1x 750mA	
	1x 500mA (NO/NC)	
General Specifications		
Power and Frequency	TSK-5710	
Supported Keypads Number	4	
Partition Arm	YES	
Zone Type Selection (NO-NC)	YES	
Duress Code	YES	
Arm – Disarm by Timing	YES	
Auto Arming When No Movement	YES	
Mobile Application Support	YES	
User Call – SMS	Up to 6 Numbers	
ARC Number	2	
Communication Format	Ademco Contact ID, SIA DC-03	
Mechanical		
	1690gr	
Dimensions (mm)	300x260x39/95mm	
Environmental		
Operating Temperature	-20°C ~ +70°C	
	0 9	6 90rH

