

DS-19A08-F/Kx(G)

Network Security Control Panel

DS-19A08-F/Kx(G) is a series of commercial-grade programmable network control panel with 8 controllable zones. It supports uploading reports to multiple alarm centers with various transmission modes such as PSTN, network and GPRS. The report content and uploading method can be configured through client operation and keypad programming. It is equipped with LED/LCD keyboard.

The control panel is mainly applied to shopping malls, stores, residences, apartments, communities and so on. It can push the real-time alarm information to the mobile app and implement the function of remote arming/disarming.



DS-19A08N-F/K1 or DS-19A08N-F/K1G



DS-19A08N-F/K2 Or DS-19A08N-F/K2G

Model	Description
DS-19A08-F/K1	8-zone Input, LED Keyboard
DS-19A08-F/K2	8-zones Input, LCD Keyboard
DS-19A08-F/K1G	8-zones Input, LED Keyboard, GPRS Module
DS-19A08-F/K2G	8-zones Input, LCD Keyboard, GPRS Module

Alarm Input/Output

- 8-zone alarm input;
- 1-ch local alarm output, 8-ch extension alarm output;

Remote Control

- 32 remote controls;

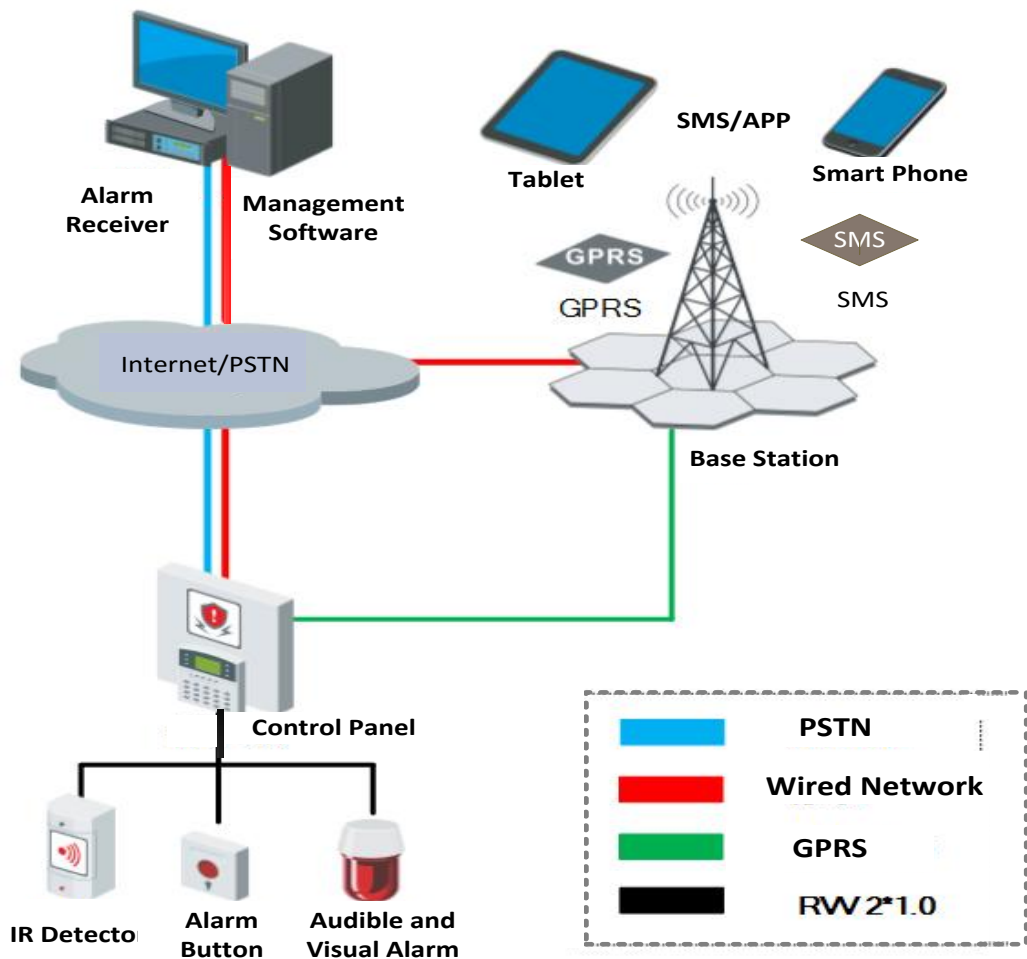
- MSM alarm-report push and Arming/Disarming via SMS command (DS-19A08-F/KxG supports message alarm data-push function);
- Operating via client software and mobile client

Report Transmission

- CID report and telephone line multiplex;

- 3 transmission modes: wired network transmission, PSTN transmission and GPRS transmission (DS-19A08-F/KxG supports GPRS transmission);
 - 2 groups of stand-alone Ethernet alarm center;
 - 2 groups of stand-alone GPRS alarm centers (DS-19A08-F/KxG supports GPRS alarm center);
 - 2 groups of stand-alone PSTN alarm centers ;
- External Equipment**
- 8 external alarm keypads are accessible;

- 1-ch RS485 Half-duplex interface;
 - External storage battery for power supply;
- Various Applications**
- Equipped with LED/LCD keyboard;
 - Scheduled arming/disarming function;
 - 1 public partition system and 8 partition systems;
 - Tamper-proof alarm for the control panel and tamper-proof alarm for the detector;
 - Remote upgrade over network
 - 1-ch siren (12VDC) output.





Model		DS-19A08-F/Kx	DS-19A08-F/KxG
Security Control Panel Parameters	Alarm Input	8 Zones Alarm Input	
	Alarm Output	Local 1-ch+8-ch expandable,30VDC/1A	
	Siren Power Supply	12VDC /300mA	
	Telco Line	PSTN	
	Keypad	K1: LED Keypad; K2: LCD Keypad	
	Supported External Keypads (LCD/LED)	8	
	Tamper-proof Switch	Support	
	Partition system scheduling arming/disarming	8 Time Periods Each Day	
	Partition System	8 Partition Systems, 1 Public Partition System	
	Detector Tamper-proof Alarm	Support	
	MSM Alarm-Report Push	N/A	Support
	Arming/Disarming via MSM Command	N/A	Support
	Supported Remote Controllers	32 (Unobstructed Effective Range of 100m)	
Wireless Network Parameters	Wireless Network Standard	N/A	GPRS
	UIM Card Slot		1
	SMA Antenna Interface		1
Network Management	Network Application	DNS, IP Server, DDNS, and DHCP	
External Interface	Network Interface	1 RJ45 10M/100M Self-adaptive	
	Keypad Bus	1, RS485 Half-duplex	
	Port for Storage Battery	1 Port, for Storage Battery Accessing	
Others	Power Supply	14.3VDC /1.7A	
	Consumption (Without HDD and Power Supply for External Device)	2W	3W
	Working Temperature	-10°C~+55°C(14°F~131°F)	
	Working Humidity	10%~90%	
	Installation Mode	Wall-mounted	
	Dimensions	170×125×29mm	
	Weight	≤ 0.32kg(0.71lb)	