

DS-PWA32-H(R)(S)(G) AX Series Wireless Security Control Panel

AX series wireless security control panel, containing 32 wireless zones, supports Wi-Fi, LAN, GPRS, and 3G/4G communication methods, as well as ISAPI, and SIA-Contact ID protocol. It is applicable to the scenarios of market, store, house, factory, warehouse, office, etc.



Available Model

DS-PWA32-H (Black/White)
DS-PWA32-HS (Black/White): supports 3G/4G
DS-PWA32-HR (Black/White): supports IC Card
DS-PWA32-HSR (Black/White): supports 3G/4G and IC Card
DS-PWA32-HG (Black/White): supports GPRS
DS-PWA32-HGR (Black/White): supports GPRS and IC Card

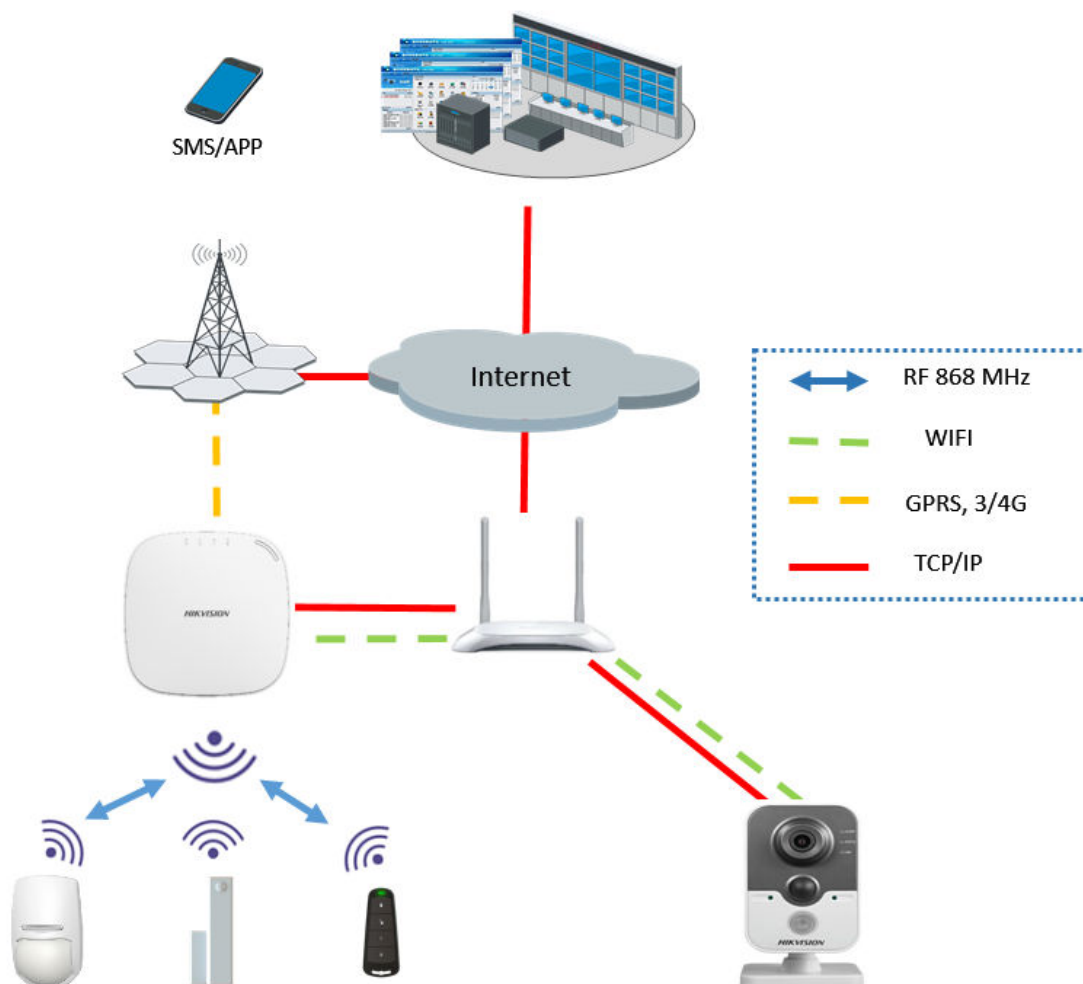
Features

- Supports dual path communication of alarm events and other signals over LAN, Wi-Fi, GPRS and 3G/4G utilising a main and backup channel
- Supports up to 32 wireless inputs, 32 wireless outputs, 8 keyfobs and 2 sirens
- IVaas (Intruder Verification As A Service) :Support up to 2 channel 7 seconds pre/post alarm recording for Video Verificaiton (Hikvision IP camera/3rd party IP camera support ONVIF)
- Supports viewing event video via mobile client and email
- Supports doorbell function: The detector rings like a doorbell when it is triggered in disarming status
- Voice prompt for configuration and operation
- Configuration via web client, mobile client, or client software
- Pushes alarm notification via messages, phone calls, and email
- SIA-Contact ID protocol compatible
- Long distance two-way communication (800m in open area)



- AES-128-bit data encryption
- Supports LED indicator to indicates system status
- 4520 mAh lithium backup battery, supports up to 12h power supply

Typical Application



DS-PW32-H(R)(S)(G)		
Wireless Device Connection	Alarm Input	32
	Alarm Output	32
	Siren	2
	Keyfob	8
	Partition	1
Interaction	Audio Output	1, 1.5W
RF	RF Frequency	868MHz
	RF Modulation	2GFSK
	RF Distance	800m (Open Area)
Wired Network	Ethernet	10M/100M Self-adaptive
Cellular Network	GPRS, 3/4G	Supports reporting push-notification to ARC & Cloud, text notification via SMS, and audio notification via phone call
Wi-Fi	Standard	802.11b/g/n
	Encryption	Supported
	Channel	2.4 G
Application & Protocol	Application	iVMS-4200, and mobile APP
	Protocol	SIA - Contact ID
User	IC Card	12
	User	13 (1 installer, 1 administrator, and 11 general user)
Others	Power	5 VDC, 10 W
	Consumption (without HDD)	< 5.6 W
	Operation Temperature	-10 °C to 55 °C
	Operation Humidity	10% to 90%
	Shell Material	PC+ABS
	Dimension(WxHxD)	155 × 155 × 35mm