

DS-PWA32-H(S)(G)(R) 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, ISUP5.0, and DC09 protocol. It is applicable to the scenarios of market, store, house, factory, warehouse, office, etc.

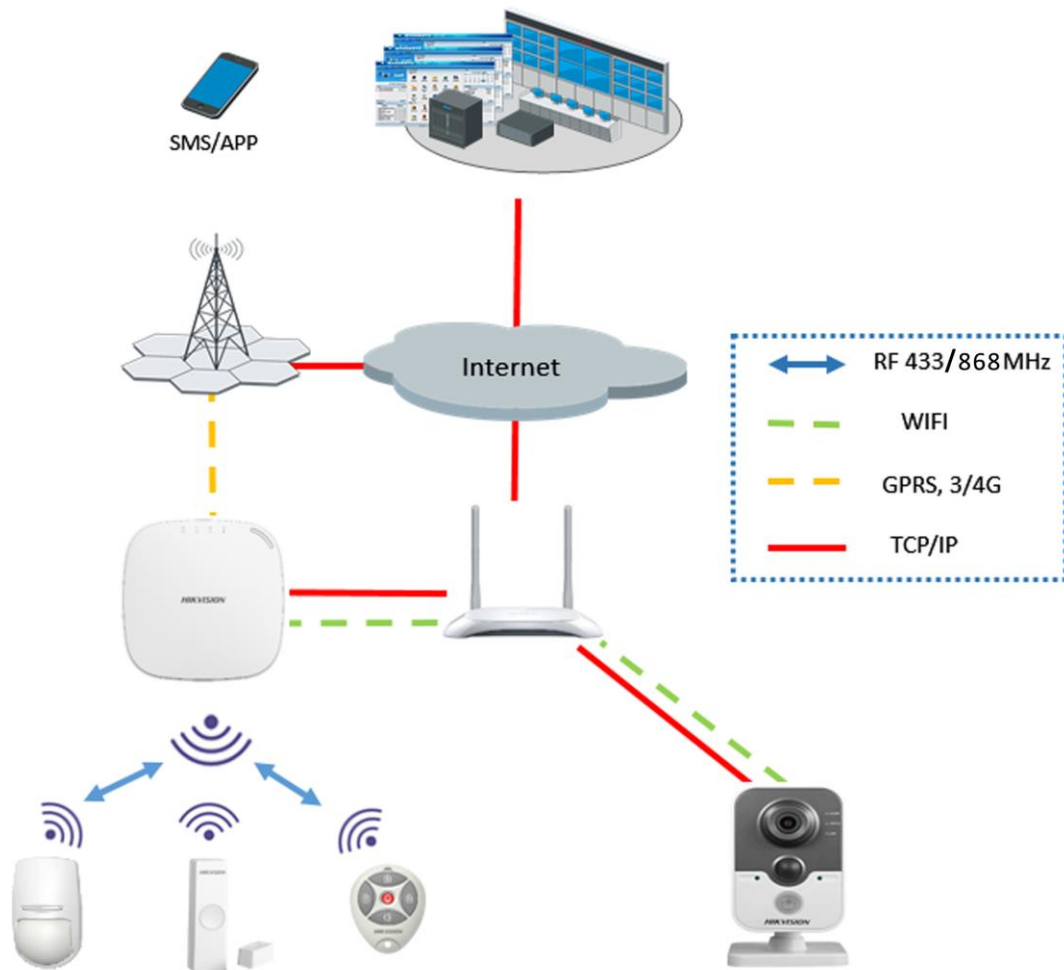


Key Feature

- 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 outputs, 8 keyfobs, 4 sirens, 4 wireless keypads, and 4 wireless tag readers
- 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)
- Uploads alarm events to dual alarm receiving center
- 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
- Operation via client software, mobile client, and SMS
- Pushes alarm notification via messages, phone calls, and email
- SIA-Contact ID protocol compatible
- Long distance two-way communication
- AES-128-bit data encryption
- Supports LED indicator to indicates system status
- 4520 mAh lithium backup battery, supports up to 12h power supply
- Conforms to EN 50131 Grade2



Typical Application



Specification

DS-PW32-H(R)(S)(G)

Wireless Device Connection	Alarm Input	32
	Alarm Output	32
	Siren	4
	Keyfob	8
	Keypad	4
	Tag Reader	4
	Area	4
Interaction	Audio Output	1, 1.5W
Alarm Center	Alarm Receiving Center	2
	RF Frequency	433/868MHz
RF	RF Modulation	2GFSK
	RF Distance	Up to 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
	Standard	802.11b/g/n
Wi-Fi	Encryption	Supported
	Channel	2.4 G
Application & Protocol	Application	iVMS-4200, and mobile APP
	Protocol	SIA - Contact ID ISUP5.0
User	IC Card	12
	User	13 (1 installer, 1 administrator, 1 maintenance, and 10 general users)
Others	Power	5 VDC, 2A
	Operation Temperature	-10 °C to 55 °C
	Operation Humidity	10% to 90%
	Shell Material	PC+ABS
	Dimension(WxHxD)	155 × 155 × 35mm

Available Model

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

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