

### DS-PWA64/96 AX PRO

AX PRO supports Wi-Fi, TCP/IP, and GPRS/3G/4G communication methods. It also supports Hik-ProConnect, Hik-Connect, Hik IP Receiver, Hik IP Receiver Pro and Hik-Central, which is applicable to the scenarios of market, store, house, factory, warehouse, office, etc.

#### **Key Feature**

- TCP/IP, Wi-Fi, and GPRS/3G/4G network
- New generation wireless protocol: Tri-X/Cam-X
- Long RF transmission distance
- Two-way communication with AES-128 encryption
- Connects up to 96 wireless zones/outputs, 48 wireless keyfobs, 4 repeaters, 6 sounders, 8 tag readers & keypads, and PIRCAM.

The capability varies according to the model of device.

- Supports up to 48 network users, including 1 installer, 1 administrator, and 46 normal users
- Voice prompt
- Configuration via Web client, mobile client, and Convergence Cloud
- Hik-Connect and Hik-ProConnect configuration depends on the user access level
- Pushes alarm notification via messages or phone calls
- Views live videos from Hik-Connect
- Alarm video clips via emails and APP
- Uploads alarm reports to ARC
- Supports LED indicator to indicates system status
- 4520 mAh lithium backup battery
- SIA-DC09 protocol, and supports both Contact ID and SIA data format
- Supports Hik-IP Receiver and Hik-IP Receiver Pro for ARC communication

## Available Model

- DS-PWA96-M-WE
- DS-PWA64-L-WE





# Specification

		AX PRO L	AX PRO M	
Basic	Frequency	868Mhz		
	Wireless type	2-way wireless		
	Wireless Security	Frequency Hoping 128 AES Encryption		
	Wireless Zones	Up to 64	Up to 96	
	Wireless Outputs			
	Wireless Tag Readers & Keypads	Up to 8		
	Wireless Sounders	4	6	
	Wireless Keyfobs	32	48	
	Wireless Repeaters	2	4	
	Tags	32	48	
	PIRCAM	Supported		
	Onboard IP CAMERA Integration	0	4*7s clips 4 clips have their own storage, not overrides each other	
User	Installer	1		
	Admin	1		
	Users	30	46	
	Areas	16	32	
	Voice prompt	Supported		
	Loudspeaker built in	Supported		
Key Software Features	Tag reader built in	N/A	Supported	
	LEDs Status	Arm/Disarm, Alarm, Tamper, Fault, Cloud, Power		
	Memory Log stored	5000		
	RS-232 output	Supported		
	Programming tools	Hik-Connect/Hik-ProConnect/Web Portal/ IVMS4200/ Convergence Cloud		
	Firmware upgrade	APP Manual or Web		
	Arm Modes	Away/Stay		
	Automatic Arm/Disarm Timers	Supported		
	Forced Arming with Open Zones	Supported		
	Diagnostics of via the APP or Web	Supported		
Communication	LAN port	Supported		
	Wi-Fi on board	Supported(2.4G)		
	GPRS on board	Supported N/A		
	3/4G on board	N/A	Supported	



	SIM slot	Single	Dual	
	SMS notification	Supported		
	Alarm voice call	Supported		
ן ג		SIA DC09(SIA level 2, Contact ID), ISUP, ISAPI (SDK)		
	ARC protocol	Hik-IP Receiver & Hik-IP Receiver Pro (Sur-Gard & Ademco 685)		
		Supports video verification and remote control		
	User APP for operating	Supported		
	Installer APP for	Supported		
	programming			
	Web server for			
	maintenance (offline	Supported		
	configuration)			
Hardware	Battery Stand by	12 hours		
	Power Supply	Built in power supply		
	Battery pack	Built in on board Battery Li		
	Housing	Plastic		
Automation	Schedules	Wall switch & Relay & Plug (Has time schedule)		
Approvals	EN	EN50131 Grade 2		
	CE	Supported		
	Rohs/Reach/WEEE	Supported		
Others	Operation temperature	-10 °C to +55 °C		
	Dimension(W x H x D)	170.0 mm (6.7") x 170.0 (6.7") mm x 38.6 mm (1.5")		
	Weight	557.5 g(19.7 oz)		



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