

## DS-PWA96-M2H-WE AX PRO with wired zones



- TCP/IP, Wi-Fi, and 3/4G network
- New generation wireless protocol: Tri-X/Cam-X
- Long RF transmission distance
- Two-way communication with AES-128 encryption
- Connects up to 96 zones/outputs (Including 48 PIRCAMs & onboard Wired Zones/Outputs), 48 wireless keyfobs, 4 repeaters, 6 sounders(3 internal+3 External), 8 tag readers & keypads.
- 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
- Supports LED indicator to indicates system status
- SIA-DC09 protocol, and supports both Contact ID and SIA data format
- Supports Hik-IP Receiver and Hik-IP Receiver Pro for ARC communication



## Specification

Tags	Software features		
Up to 96 (including 48 PIRCAMS & 16 onboard Wired Zones & 2 onboard Wired Outputs)  Onboard video clips	Tag	48	
Outputs) Onboard video clips	Area	32	
Onboard video clips         4           Installer         1           User         46           Admin         1           Voice Prompt         Supported           Loudspeaker built in         Supported           Memory Log stored         500           Programming tools         Hik-Connect/Hik-ProConnect/Web Portal/ IVMS4200/ Convergence Cloud           Firmware upgrade         APP/Web Portal           Arm modes         Away/Stay           Automatic Arm/Disarm Timers         Supported           Forced Arming with Open Zones         Supported           Diagnostics via the APP or Web         Supported           ARC protocol         Hik-P Receiver & Hik-IP Receiver Pro (Sur-Gard & Ademco 685)           ARC protocol         Hik-P Receiver & Hik-IP Receiver Pro (Sur-Gard & Ademco 685)           Supports video verification and remote control           User APP for operating         Supported           Web server for maintenance (offline configuration)         Supported           Wash State of the supported         Supported           Standard Seature         Supported           Standard Seature         Supported           Standard Seature         Supported           Standard Seature         Supported           Stan	Zones		
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Rattery life span reduced at low temperatures)(Battery life varies from different battery types) Wireless transmission	Battery life span		
Wired network Supported	Wireless transmission		
	Wired network	Supported	



Wi-Fi Standard	Supported
Display	
LEDs Status	Arm/Disarm, Alarm, Tamper, Fault, Cloud, Power
General	
Operation temperature	-10 °C to 40 °C
Shell material	Plastic
Dimension(WxHxD)	261*199*86.4mm
Weight	1083g (No battery)
Color	White
Device management	
Keyfob	48
Wireless sounder	6 (3 internal+3 External)
Keypad	8 (Including Tag reader)
Wireless Repeater	4
Multi Transmitter	5
PIR Cam	Supported

## Available Model

DS-PWA96-M2H-WE



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