HIKVISION

DS-PWA48-E-WB
AX PRO (433MHz)

- TCP/IP, Wi-Fi network
- New generation wireless protocol: Tri-X/Cam-X
- Long RF transmission distance
- Two-way communication with AES-128 encryption
- Connects up to 48 wireless zones/outputs (including 48 PIRCAMs), 16 wireless keyfobs, 2 repeaters, 4 sounders, 8 tag readers and keypads
- Supports up to 16 network users, including 1 installer, 1 administrator, and 14 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
- Views live videos from Hik-Connect
- Alarm video clips via emails and APP
- 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

▪ Specification

Software features	
Tag	16
Area	8
Zones	48 (up to 48 PIRCAMs)
Installer	1
User	14
Admin	1
Voice Prompt	Supported
Loudspeaker built in	Supported
Memory Log stored	5000
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	SIA DC09 (SIA level 2, Contact ID), ISUP, ISAPI (SDK) 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 programming	Supported
Web server for maintenance (offline configuration)	Supported
Hardware features	
RS232 output	Supported
SIM slot	N/A
RF transmission	
RF Frequency	433 Mhz
Wireless Security	Supported
GPRS on board	N/A
Display	
LEDs Status	Arm/Disarm, Alarm, Tamper, Fault, Cloud, Power
Electrical characteristics	
Power supply	Built in power supply
Battery type	Built in on board Battery Li
Battery life span	Up to 12 hours at normal temperature (The battery working time can be significantly reduced at low temperatures)
Wireless transmission	
Wired network	Supported
Wi-Fi Standard	Supported
General	
Operation temperature	-10 °C to +55 °C (The battery can not be charged at temperature lower than 10°C, please make sure the adapter is connected)
Shell material	Plastic
Dimension(WxHxD)	170.0 mm (6.7") × 170.0 (6.7") mm × 38.6 mm (1.5")

Weight	557.5 g (19.7 oz)
Color	White
Device management	
Keyfob	16
Wireless sounder	4
Keypad	8 (including tag reader)
Wireless Repeater	2
Multi Transmitter	3
PIR Cam	Supported

▪ Available Model

DS-PWA48-E-WB/kit

DS-PWA48-E-WE

DS-PWA48-E-WB

DS-PWA48-M-WB/ARG/Black

DS-PWA48-M-WB

DS-PWA48-M-WB/ART kit

DS-PWA48-M-WB/CHILE   KIT

DS-PWA48-E-WB/America Epcom

DS-PWA48-M-WB/Latam kit

DS-PWA48-E-WB/BLACK

See Far, Go Further

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