

DS-PWA64-L-WB AX PRO (433MHz)



- TCP/IP, Wi-Fi, and GPRS network
- New generation wireless protocol: Tri-X/Cam-X
- Long RF transmission distance
- Two-way communication with AES-128 encryption
- Connects up to 64 wireless zones/outputs (including 48 PIRCAMs), 32 wireless keyfobs, 2 repeaters, 4 sounders, 8 tag readers and keypads.
- Supports up to 32 network users, including 1 installer, 1 administrator, and 30 normal users
- Voice prompt
- Configuration via Web client, mobile client, and Convergence Cloud
- Hik-Connect and Hik-Partner Pro 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
- 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 | |
|--|---|
| Diagnostics via the APP or Web | Supported |
| Installer | 1 |
| Installer APP for programming | Supported |
| Web server for maintenance (offline configuration) | Supported |
| Wi-Fi standard | Supported |
| Arm modes | Away/Stay |
| Firmware upgrade | APP/Web Portal |
| Admin | 1 |
| Wired network | Supported |
| Programming tools | Hik-Connect/Hik-Partner Pro/Web Portal/IVMS4200/Convergence Cloud |
| Forced arming with open zones | Supported |
| Memory log stored | 5000 |
| User | 30 |
| User APP for operating | Supported |
| Voice prompt | Supported |
| Area | 16 |
| Automatic arm/disarm timers | Supported |
| Hardware features | |
| RS232 output | Supported |
| SIM slot | Single |
| GPRS on board | Supported |
| Loudspeaker built in | Supported |
| Electrical characteristics | |
| Battery type | Built in on board Battery Li |
| Power supply | Built in power supply |
| 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) |
| Battery life span | Up to 12 hours at normal temperature (The battery working time can be significantly reduced at low temperatures) |
| Wireless transmission | |
| RF frequency | 433 Mhz |
| Wireless security | Frequency hopping 128 AES encryption |
| Display | |
| LEDs status | Arm/Disarm, Alarm, Tamper, Fault, Cloud, Power |
| General | |
| Dimension(WxHxD) | 170.0 mm (6.7") × 170.0 (6.7") mm × 38.6 mm (1.5") |
| Shell material | Plastic |
| Color | White |
| Weight | 557.5 g (19.7 oz) |
| Device management | |
| Tag | 32 |

| | |
|----------------------|--|
| PIR cam | Supported |
| Zones | 64 (up to 48 PIRCAMs) |
| Keypad | 8 (including tag reader) |
| Wireless sounder | 4 (2 internal+2 external) |
| Wireless repeater | 2 |
| Keyfob | 32 |
| Multi Transmitter | 4 |
| Report method | |
| 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 |

▪ **Available Model**

DS-PWA64-L-WB

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