

DS-PWA48-E-WB



- 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 & 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

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
	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 programming	Supported
Web server for maintenance	Cupported
(offline configuration)	Supported
Hardware features	
RS232 output	Supported
SIM slot	N/A
RF transmission	
RF Frequency	433Mhz
Wireless Security	Frequency Hoping 128 AES Encryption
GPRS on board	N/A
Electrical characteristics	
Power	100 to 240 VAC, 50/60 HZ
Current	90mA Max
Power consumption	7.2W Max
Battery type	Built in on board Battery Li
Battery life span	12 hours
Wireless transmission	
Wired network	Supported
Wi-Fi Standard	Supported
Display	



General	
Operation temperature	-10 °C to +55 °C
Shell material	Plastic
Dimension(WxHxD)	170.0 mm (6.7") x 170.0 (6.7") mm x 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
PIR Cam	Supported

Available Model

DS-PWA48-E-WE(海外标配)(样机),DS-PWA48-E-WB(海外标配),DS-PWA48-E-WB(海外标配)/组件,DS-PWA48-E-WB(海外标配)/墨西哥SYSCOM带4G,DS-PWA48-E-WB(海外标配)/墨西哥SYSCOM带4G,DS-PWA48-E-WB(海外标配)/美国Epcom,



Distributed by

HIKVISION°

Headquarters

No.555 Qianmo Road, Binjiang District, Hangzhou 310051, China T +86-571-8807-5998 overseasbusiness@hikvision.com

Hikvision USA T+1-909-895-0400 sales.usa@hikvision.com

Hikvision Australia T+61-2-8599-4233 salesau@hikvision.com

Hikvision India T+91-22-28469900 sales@pramahikvision.com

Hikvision Canada T+1-866-200-6690 sales.canada@hikvision.com

Hikvision Thailand T+662-275-9949 sales.thailand@hikvision.com Hikvision Europe T +31-23-5542770 sales.eu@hikvision.com

Hikvision Italy T +39-0438-6902 info.it@hikvision.com

Hikvision Brazil T +55 11 3318-0050 Latam.support@hikvision.com

Hikvision Turkey T +90 (216)521 7070- 7074 sales.tr@hikvision.com

Hikvision Malaysia T+601-7652-2413 sales.my@hikvision.com Hikvision UK & Ireland T +01628-902140 sales.uk@hikvision.com

Hikvision South Africa Tel: +27 (10) 0351172 sale.africa@hikvision.com

Hikvision France T +33(0)1-85-330-450 info.fr@hikvision.com

Hikvision Kazakhstan T +7-727-9730667 nikia.panfilov@hikvision.ru

Hikvision Vietnam T +84-974270888 sales.vt@hikvision.com Hikvision UAE T +971-4-4432090 salesme@hikvision.com

Hikvision Singapore T +65-6684-4718 sg@hikvision.com

Hikvision Spain T +34-91-737-16-55 info.es@hikvision.com

Hikvision Tashkent T +99-87-1238-9438 uzb@hikvision.ru

Hikvision Hong Kong T +852-2151-1761 info.hk@hikvision.com **Hikvision Russia** T +7-495-669-67-99 saleru@hikvision.com

Hikvision Korea T +82-{0}31-731-8817 sales.korea@hikvision.com

Hikvision Poland T +48-22-460-01-50 info.pl@hikvision.com

Hikvision Indonesia T+62-21-2933759 Sales.Indonesia@hikvision.com

Hikvision Colombia sales.colombia@hikvision.com