

How to Configure Wireless Repeater in AX PRO Wireless Control Panel

Title:	How to Configure Wireless Repeater in AX PRO Wireless Control Panel	Version:	v1.0	Date:	12/07/2020
Product:	DS-PWA Series AX PRO Wireless	Security Control P	anel	Page:	1 of 2

Preparation

- 1. DS-PWA Series AX PRO Wireless Security Control Panel
- 2. Wireless Repeater DS-PR1-WE and Wireless Detector
- 3. IE Browser and Hik-Connect App

How to Configure Wireless Repeater in AX PRO Wireless Control Panel

The repeater can amplify signals between the control panel and the peripherals.

1. Add the Repeater to AX PRO

- 1) You can use Panel Enrollment Mode or Repeater serial No. to add to AX PRO
- After finish adding, Click Device→Repeater to enter the page, status will show enrolled.

HI	KVISION						
2 2	Overview User System	Repeater	Pairing Mode + Er	nroll			
888	Device	Repeater	Serial No.	Name	Enroll Wireless Repeater	Connected Device List	Settings
	Zone	1	Q02949633	Repeater 1	Enrolled		0
	Sounder						
	Keypad						
	Tag Reader						
	Keyfob						
	Tag						
	Automation						
	Repeater						
	Network Camera						
	Area						
4	Communication						
ß	Maintenance						

2. Repeater usage scenarios

1) If the signal from wireless **PIRCAM Detector or Wireless Smoke Detector** to AX

PRO is weak, we can install the repeater in the middle of detectors and Panel,

then Enable Pairing Mode to search these two types of detectors and expand the communication distance manually.

	KVISION								
2	Overview	Repeater							
~	User								
	System	≓ Enable F	Pairing Mode $+$ En	roll					
	Device	Repeater	Serial No.	Name	Enroll Wireless Repeater	Connecte	ed Device List	Settings	
	Zone	1	Q02949633	Repeater 1	Enrolled	Wirele	ess Zone 1	£33	
	Sounder						Туре	Name	
	Keypad						Zone	Wirele	ss Zone 1
	Tag Reader Keyfob								
	Tag								
	Automation								
	Repeater								
	Network Camera								
	Area								
	Communication								
ŝ	Maintenance								

2) Other Wireless Detectors will be paired automatically when detectors have better signal to repeater.

3. Hik-Connect Operation

Repeater 1
Serial No.:Q02949633
Polling Rate 5min >
T, Pairing >
내냥 Signal Strength Test >
🔅 Find Me >
User Guide
Delete



I device(s) will use the amplified signal of the rep...

Wireless Zone 1 Detector

