



# How to Configure Wireless Repeater in AX PRO Wireless Control Panel

Title:	How to Configure Wireless Repeater in AX PRO	Version:	v1.0	Date:	12/07/2020
	Wireless Control Panel				
Product:	DS-PWA Series AX PRO Wireles	s Security Control F	Panel	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.

H	KVISION						
2 2	Overview User	Repeater	Pairing Mode + Eng	nll			
	System Device	Repeater	Serial No.	Name	Enroll Wireless Repeater	Connected Device List	Settings
	Zone Sounder Keypad Tag Reader Keyfob Tag Automation	1	Q02949633	Repeater 1	Enrolled		0
50 BC 88	Repeater Network Camera Area Communication 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.

HIKVISION									
Ζ	Overview	Repeater	Repeater						
2	User								
	System	Enable F							
	Device	Repeater	Serial No.	Name	Enroll Wireless Repeater	Connecte	ed Device List	Settings	
	Zone	1	Q02949633	Repeater 1	Enrolled	Wirele	ess Zone 1	£	
	Sounder						Туре	Name	
	Keypad						Zone	Wirele	ss Zone 1
	Tag Reader								
	Tag								
	Automation								
	Repeater								
	Network Camera								
	Area								
(ip)	Communication								
ŝ	Maintenance								

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

# 3. Hik-Connect Operation

Settings	
Repeater 1 Serial No.:Q02949633	
Polling Rate	5min >
🕞 Pairing	>
แช่ Signal Strength Test	>
Find Me	>
User Guide	
Delete	



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

Wireless Zone 1 Detector



