

DS-PR1-WE



The wireless repeater, supporting 868 Mhz wireless communication, Tri-X and Cam-X wireless protocol, multiple enrollment methods, two-way wireless communication, and auto-pairing, is used for extending RF distance in alarm system.

- 868MHz two-way wireless communication
- Two-way communication, stable and secure
- LED display, show the different feedbacks with easy understanding
- Up to 35 hrs battery backup after mains lost, no worry about communication
- Finding and connecting up to 8 PIRCAM or smoke detectors automatically, smart auto-pairing
- Easy installation with new designed structure

▪ Specification

Model		DS-PR1-WE
Software features	Tamper-Proof	1, Front and Back
	Auto Paring	Supported
	PIRCAM Paring	Supported
Hardware features	Serial port	2, for debug
	Power Switch	1
RF transmission	RF method	Two way communication
	RF Modulation	2GFSK
	RF Frequency	868MHz
	RF Distance	1600m (Open area)
	Wireless Security	AES-128
Electrical characteristics	Power supply	100VAC ~ 240VAC
	Battery type	Built in Battery Li
	Battery life span	Up to 35 hours
Display	LEDs Status	3, Register/Signal (Green/Red), Power (Green), Fault (Amber)
General	Operation temperature	- 10°C ~ 55°C
	Operation humidity	10% ~90%
	Shell material	Plastic
	Dimension(Wx HxD)	150*150*25mm
	Weight	372g
	Color	White
	Installation method	Wall Mounting

▪ Available Model

DS-PR1-WE

