

DS-PT1-WE Wireless Tag Reader

DS-PT1-WE wireless tag reader can connect to wireless security control panel for arming/disarming. It can also notice alarm by indicator and buzzer.



Specification

Model		DS-PT1-WE Wireless Tag Reader
RF	Frequency	868 MHz
	RF method	Two way communication
	RF encryption	AES-128
	Modulation	2GFSK
	RF distance	1200m(open area)
Interface & component	TAMPER switch	1
	Power switch	Power on/off
	Indicator	5, area(blue), fault(orange), arm(blue), disarm(green), alarm(red), signal(red/green)
	Buzzer	Prompt for tag operation, entry/exit delay and tamper/alarm
Electrical & battery	Power Consumption	Quiescent current: 110 uA Max current: 292mA Voltage: 1.5 VDC
	Battery type	Three AA batteries
	Battery life span	2 years (swipe tag 10 times per day)
Others	Operation humidity	10% to 90% (no condensing)
	Operation temperature	-10°C to +55°C (-4°F to +122°F)
	Dimension (W × H × D)	75*124*21 mm
	Weight	176g (with battery)
	Color	white
	Installation	Wall mounting

Key Feature

- 868MHz two-way wireless communication
- AES-128 encryption
- LED display, show the differernt feedbacks with easy understanding
- Operation: Stay arm/away arm/disarm by areas
- Arming process with fault confirm, more secure
- Patrol tag check in
- Front and rear panel tamper-proof