

Code: DS-PS1-I-WE/RED

WIRELESS INDOOR SIREN AX PRO **DS-PS1-I-WE/RED** Hikvision

Indoor, wireless controlled optical-acoustical siren designed for operation in the intruder alarm systems. The 868 MHz two-way wireless communication is based on the Tri-X protocol and AES-128 encoding. Optical signaling source are LEDs, and acoustical signaling is generating by piezo transducer.

The device is powered by batteries, which allows for easy and quick installation without the need for drilling additional holes, or wires routing.

The housing made of polycarbonate ensures safety of use and resistance to high temperatures. Construction enables high level of tamper protection (against opening and removing from mounting surface).

The DS-PS1-I-WE/RED supports the other devices compatible with wireless HIKVISION AX PRO system.



Support:	HIKVISION AX-PRO
Sound pressure level:	90 dB ... 110 dB
Frequency band:	868 MHz
Radio communication range (at open area):	max. 1600 m
Main features:	<ul style="list-style-type: none"> • Bidirectional communication • Optical and acoustic signaling is triggered independently, by radio • Compliance with the Tri-X protocol • AES-128 data encryption • Frequency hopping against jamming for reliable transmission • Remote configuration • Selection of 3 different acoustic signals • Tamper protection (detection of removing from mounting surface and enclosure opening) • Light and durable construction (polycarbonate) • Self-extinguishing ABS
Protection class (Grade):	2
Environmental class EN 50131-1:	II indoor
Compliance with standards:	EN50131-1:2006+A2:2017, EN 50131-4:2019, EN 50131-5-3:2017
Color:	White / LED indication - Red



DATA SHEET

Power supply:	3 x Battery 3 V CR123A
Current consumption:	max. 4 A @ 3 V (alarm) 40 µA (Standby mode)
Backup time:	~ 3 years
Operation temp:	-10 °C ... 55 °C
Weight:	0.17 kg
Dimensions:	88 x 88 x 32 mm
Manufacturer / Brand:	Hikvision
SAP Code:	302401660
Guarantee:	2 years

