

## DATA SHEET

Code: DS-PS1-E-WE/RED

## WIRELESS OUTDOOR SIREN **DS-PS1-E-WE/RED** AX Hikvision

Outdoor, wirelessly triggered opto-acoustic siren designed to use in burglary and robbery signaling systems. The 868 MHz two-way wireless communication is based on the Tri-X protocol and AES-128 encoding. The alarm signaling is performed in two ways: optically and acoustically by modulated sound signal with a high volume (piezo transducer 110 dB).

The device is powered by batteries (4 x CR123A) or by 12V DC.

High-impact polycarbonate enclosure, featuring a very high mechanical strength and guarantees aesthetic appearance of siren even after many years of using. Construction enables high level of tamper protection (against opening and removing from mounting surface).

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



Support:	HIKVISION AX-PRO
Sound pressure level:	110 dB
Frequency bandwidth of the system:	868 MHz
Radio communication range (at open area):	max. 1600 m
Main features:	Bidirectional communication Compliance with the Tri-X protocol AES-128 data encryption Tamper protection (detection of removing from mounting surface and enclosure opening) Light and durable construction (polycarbonate) Self-extinguishing ABS "Index of Protection": IP65
Protection class (Grade):	2
Environmental class EN 50131-1:	IV
Compliance with standards:	EN50131-1:2006+A2:2017, EN 50131-4:2019, EN 50131-5-3:2017, EN 50131-6:2017
Color:	Red





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Power supply:	• 4 x Battery 3 V CR123A (included), • 12 V DC
Maximal current consumption:	• 4 A @ 3V Battery (alarm), • 1.3 A @ 12 V DC (alarm)
Backup time:	3 years
Operation temp:	-20 °C 60 °C
Weight:	0.62 kg
Dimensions:	190 x 200 x 47 mm
Manufacturer / Brand:	Hikvision
SAP Code:	302401659
Guarantee:	2 years