

Code: DS-PWA32-NKST

## ALARM KIT **DS-PWA32-NKST** Hikvision

The DS-PWA32-NKST alarm set is ideal solution for those looking for a simple and reliable system with enhanced communication functions to protect small objects, such as houses, kiosks, boutiques and service points.

The kit includes: the "DS-PWA32-HSR" wireless control panel, the "DS-PD2-P10P-W" motion detector, the "DS-PD1-MC-WWS" reed switch, the DS-PKFE-5 remote controller and the "DS-PTS-MF" key fobs - 5 pcs.



Number of supported wireless devices:	max. 32 pcs
Partitions:	1 pcs
PIR detectors included:	1 pcs, Wireless
Magnetic contact included:	1 pcs, Wireless
The RFID cards/keyfobs support:	max. 12 pcs In the kit : 5 pcs
Enclosure included:	✓
Keyboard included:	—
Timers:	—
Number of supported wireless sirens:	max. 2 pcs (not included)
Number of supported remote control keyfobs:	max. 8 pcs
Users + admins:	13 (11 + 2)
Expander included :	—
Wireless:	868 MHz
Radio communication range (at open area):	≤ 800 (open area)
Built-in modules:	<ul style="list-style-type: none"> <li>• Wi-Fi Module IEEE 802.11 b/g/n, 2.4 GHz</li> <li>• LAN, 10/100Mb</li> <li>• 3G/4G Module - It supports push messages, SMS text notifications, and audio notifications via the phone</li> </ul>
Internal backup battery:	3.8 V / 4520 mAh - Li-Ion battery
Access from PC:	iVMS-4200 application

Mobile phones support:	✓
Power supply:	5 V DC (power adapter included)
Main features:	<ul style="list-style-type: none"> <li>• Support for bidirectional communication of alarm events and other signals via the LAN, Wi-Fi, 3G/4G networks using the main and backup channels</li> <li>• Support for video events via a mobile client and email</li> <li>• Configuration via the www client, mobile client or software</li> <li>• Compliance with the SIA-Contact ID protocol</li> </ul>
Housing:	Plastic
Operation temp:	-10 °C ... 55 °C
Weight:	0.34 kg
Dimensions:	155 x 155 x 35 mm
Supported languages:	English, Polish

#### MAGNETIC CONTACT:

Detection:	Opening the door or window
Alarm signaling:	Signal to control panel
Frequency range:	868 MHz
Radio communication range (at open area):	max. 800 m
Alarm inputs:	—
Battery:	1 x 3 V CR123A - included
Backup time:	~ 2 years
Main features:	Tamper detection - removing from mounting surface
Operation temp:	-10 °C ... 55 °C
Weight:	0.04 kg
Dimensions:	<ul style="list-style-type: none"> <li>• 84 x 25 x 21 mm - Transmitter</li> <li>• 33 x 13 x 12 mm - magnet</li> </ul>

#### PIR DETECTOR:

Application:	Indoor
Frequency range:	868 MHz Pyronix protocol
Radio communication range (at open area):	max. 800 m (open area)
Pyroelectric sensor:	Double
Sensor type:	Passive Infra Red (PIR)
Detection range / Detection angle:	10 m / 85 °
Sensitivity adjustment:	Automatic
Pet immunity:	≤ 24 kg
Digital temperature compensation:	✓
Alarm output:	Wireless
Power supply:	1 x 3 V CR123A

Battery lifetime:	~ 2 years
Target speed range:	0.3 ... 3 m/s
Protection class (Grade):	Grade 2
Operation temp:	-10 °C ... 40 °C
Weight:	0.13 kg
Dimensions:	68 x 106 x 50 mm

#### RFID PROXIMITY KEY-FOB:

Standard:	Mifare : 14.1 ... 14.4 MHz
In the kit:	5 pcs
Weight:	0.005 kg
Dimensions:	26 x 50 x 4 mm

#### REMOTE CONTROLLER:

Frequency band:	868 MHz
Radio communication range (at open area):	max. 300 m (in open area)
The KEELOQ code-hopping technology:	✓
Battery:	CR2032 3V (included)
Main features:	<ul style="list-style-type: none"> <li>• LED indication</li> <li>• 5 buttons with predefined functions : arm, disarm, perimeter protection, alarm reset, panic alarm</li> </ul>
Operation temp:	-10 °C ... 55 °C
Permissible relative humidity:	93 ± 3 %
Weight:	0.03 kg
Dimensions:	63 x 49 x 16 mm

#### General information:

Manufacturer / Brand:	Hikvision
SAP Code:	302401253
Guarantee:	<b>3 years</b>

