

# ZKTeco

## AP100

### Wi-Fi Alarm Security Kit



DIY Installation



Wi-Fi + BLE Dual Protocol



Home and Away Modes



Easy Battery Replacement



Long-Distance Connectivity



Instant App Alerts



Compatible With ZSmart App



works with the Google Assistant



WORKS WITH alexa



## Brief Introduction

AP100 series is Wi-Fi Alarm Security Kit for smart home security, when someone illegally enters your home, the door sensor will be triggered and push instant notifications. Wherever you are, you can modify the security mode on all-in-one smart home app [ZSmart](#), place your alarm in home mode to disarm your interior sensors and set away mode to arm all the sensors while you are out. Stay connected the open/closed status of supervised doors and windows, keep protecting your valuables.

AP100 series will be a wise choice for store, garage and apartment, it creates a safer, smarter, and more convenient lives.

## Features



### DIY Installation

No wire and drilling required super easy to build your home alarm system in minutes



### Wi-Fi + BLE Dual Protocol

More convenient and easier to configure the network with the powerful dual protocol module



### IP65 Rating

Water leak detector secures the house and remain stable even under the wet conditions



### Home and Away Modes

Tailor a mode to suit your needs



### Easy Battery Replacement

With the power supply of two regular LR03 batteries, easier to replace the battery immediately



### Long-Distance Connectivity

Providing full coverage among devices enable or disable motion detection



### Dual Sensor Design

Suitable for door or window with different direction with the switch design



### Instant App Alerts

Receive real-time push notifications of abnormal activities

## Specifications

Alarm Hub	Wireless Distance	100m (no obstacle)
	Wireless Protocol	802.11 b/g/n 2.4GHz Wi-Fi + BLE, RF 433MHz
	GSM Frequency Band (only for AP11 series)	850/900/1800/1900MHz
	Sound Intensity	85 dB
	Maximum Sub-device Quantity	24 detectors + 10 remote controls
	Power Supply	DC 5V/1A
	Backup Battery	DC 3.7V Lithium Battery (5 hours standby time)
	Voice Control	Amazon Alexa / Google Assistant
	Dimensions (W*L*D)	114.0*114.0*21.2 mm
Door Sensor	Trigger Distance	15mm
	Battery Type	2 * LR03
	Dimensions (W*L*D)	30.2*73.4*20.7 mm, 14.2*73.4*20.7mm
Motion Sensor	Detection Distance	5-8m
	Horizontal Viewing Angle	110°
	Battery Type	2 * LR03
	Dimensions (W*L*D)	44.0*104.0*22.7 mm
Water Leak Detector	Battery Type	2 * LR03
	Dimensions (W*L*D)	72.0*72.0*26.2 mm
Remote control	Battery Type	1 * CR2031
	Dimensions (W*L*D)	39.0*66.0*12.7 mm
General	Operating Temperature	-10 ~ 50°C
	Certification	CE

## Applicable Scenarios



Store



Garage



Apartment

## Dimensions (mm)

