

DNTECH[®]
FOR A SAFER AND MORE COMFORTABLE LIFE !

ENJOY THE SECURITY

Smartlife Home Alarm System

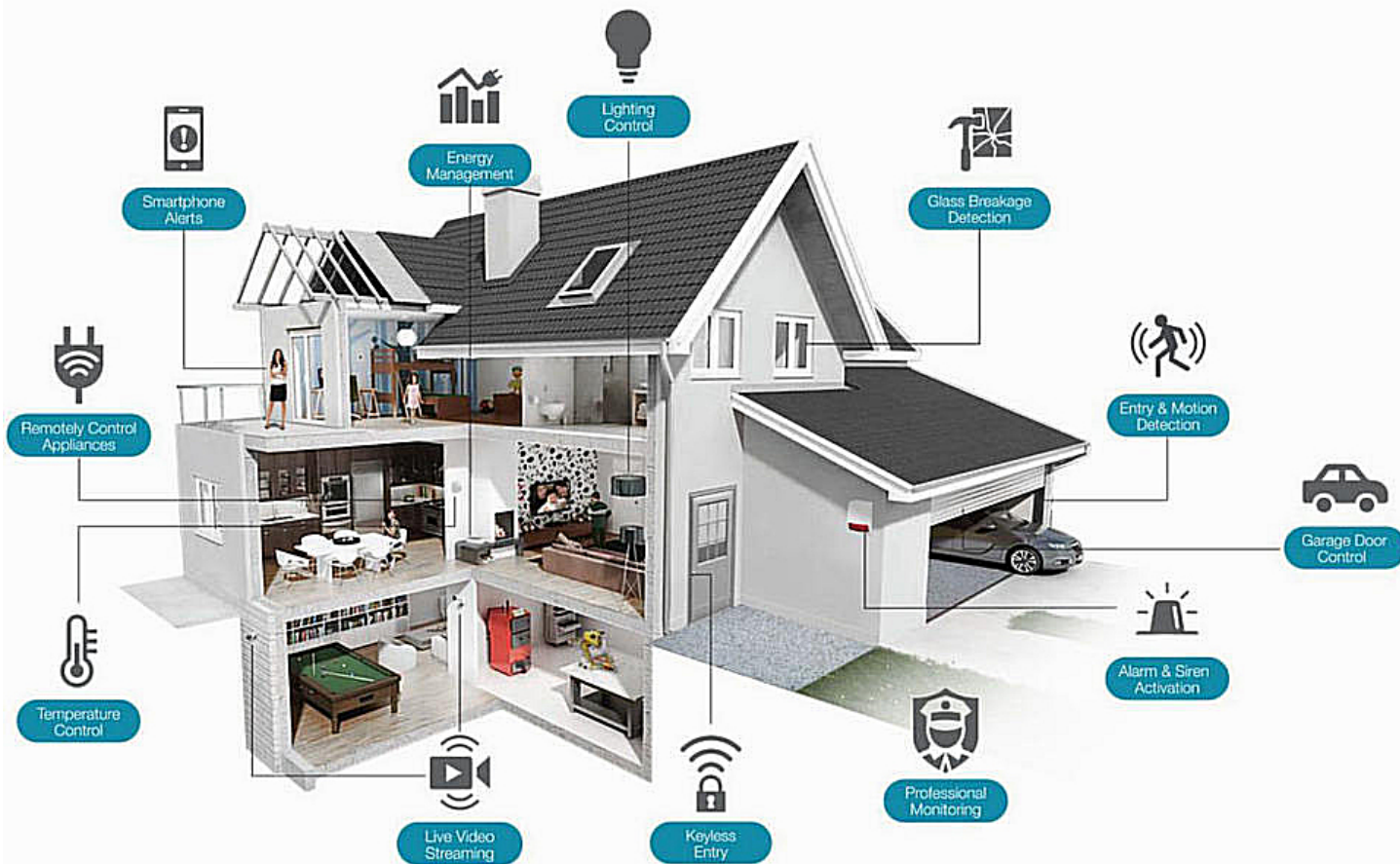


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DNTECHGroup

Established in 2012 with the criterion of becoming a leading technology company in the field of surveillance and smart systems, helping people manage people and assets, more convenient in life.

Over the years, DNTECH has applied and brought to the market technology solutions that have been widely accepted by agents and users. DNTECH's modern and convenient technology platforms are widely applied to modern life in the field of security, control.



DN-H3 Smartlife Alarm System



Features:

- Connect to WiFi, App control
- Wireless communication, no need wiring
- Freely switchable national standard / European plug
- The alarm is not triggered, and the indicator light shows the effect of breathing light
- 50pcs detectors can be added, each detector can be programmed
- Low power-consumption design
- Accessories low power notification
- Intelligent scene recognition, unclosed reminder
- Volume is adjustable

Specification

Input Voltage: AC 85V-250V
 Built-in lithium battery: 250mah 3.7V
 Battery StandbyTime: 4 hours
 WIFI Standard: IEEE 802.11 b/g/n
 Wireless Receiving frequency: 433M ±75KHZ 330K EV1527
 Wireless transmitting frequency: 315M ±75KHZ 330K EV1527
 Wireless distance: ≤80M (in open space)
 Working Temperature: -10°C ~+50°C
 Humidity: ≤90%RH
 Size: 70*70*40mm

DN-H1 Smartlife Siren Kit



Features:

- Based on the TUYA smart home platform, work with most of the TUYA smart based smart products.
- On-site high-decibel alarm, flashing lights and other alarm modes.
- Home Arm, Away Arm, Disarm
- Low-battery detection
- System power off detection.
- Tamper detection.
- Built-in battery.
- Support Amazon Alexa, Google Assistant.

Specification

Indicator light keep flashing: not connect to WiFi
 Arm: alarm with sound and light flash
 Home Arm: only light flash to alarm
 Disarm: only SOS alarm available
 Remote controls: max 8
 Detectors: max 24
 Volume: high / medium / low
 Beep time: 1-180 seconds adjustable
 Timing control: arm / home arm / disarm
 Accessories frequency: 433Mhz (can be customized to any frequency between 300-912M)



DN-8000 Smartlife WiFi&GSM Alarm System



Features:

- 2.4 inch TFT Screen Display.
- WiFi&GSM Network, Easy for installing in minutes.
- Easy control by APP/Remote Controller/Panel Keypad
- Support 8 wireless remote controller, 45 wireless defense zones.
- 10 seconds Voice Record.
- Support 6 Phone numbers and 3 SMS numbers.
- Support 2 Groups of Scheduled Arm/Disarm/Home Arm.
- Bilingual Switch (Language Customized)
- Built-in Wireless Transmitter, Support Wireless Siren and other wireless devices (RF433MHz can be Custom-ized)

Specification

Power Input: DC 5V / 2A;
 Standby current: ≤150mA;
 Alarming current : ≤350mA;
 WIFI Standard: 802.11 b/g/n
 Backup Battery: 4.2V 600mAH
 Full charged time: 10 hours
 Standby time: 6 hours;
 Alarm Host RF receiving frequency: 433MHz (±75KHz)
 ,PT2262 / 4.7MΩ EV1527/300K
 Alarm Host RF transmitting frequency: 315MHz (±75KHz)
) ,PT2262 / 4.7MΩ EV1527/300K;
 Supported alarming telephone numbers: 6 alarm phone numbers,3 SMS numbers;
 Supported accessories: 8 remote controllers, 45 wireless detectors;
 Factory default password: 123456
 Working temperature: -10°C~+50°C



DN-GW1 Smartlife WiFi&GSM Alarm System



Features:

- GSM&WiFi 2 in 1 alarm system
- Support 45 wireless zones, and 8 remote controllers.
- Can set 6 groups of alarming phone numbers and 3 groups of SMS phone numbers.
- 3 groups of timing arm and disarm.
- Record the installation position of the host for 10s.
- Program the defense zone into immediate, delay, 24hours, doorbell, elder zone, bypass model.
- Various arm model including immediate arm, delay arm, home arm, timing arm, remote arm.
- Low battery alert of the accessories.
- Built-in rechargeable battery.
- As a landline that can dial out directly.

Specification

Power Input: DC12V 1A;
 Standby current: ≤45mA;
 Alarming current : ≤300mA;
 Backup Battery: 3.7V rechargeable Lithium battery.
 Standby time: 8 hours;
 Wired Siren volume: 120dB
 Alarm Host RF receiving frequency: 433MHz (±75KHz)
 Alarm Host RF transmitting frequency: 315MHz (±75KHz)
 Supported alarming telephone numbers: 6 alarm phone numbers, 3 SMS numbers,
 Supported accessories: 8 remote controllers, 45 wireless detectors,
 Distance between accessories and alarm Host: remote controllers <40 meters (in the open distance), detectors <80 meters (in the open distance);
 Factory default password: 123456
 Working temperature: -10°C~+50°C





DN-30A Smartlife Alarm System



Features:

- 99 wireless defense zones, 8pcs wireless remote controllers (App can only show 50 defense zones at most)
- Can store 6 phone numbers: when alarming, system will make alarm call to these numbers automatically;
- Can store 3 SMS numbers: when alarming, system will send alarming SMS automatically;
- 3 groups of timely arm and disarm;
- 10-second automatic message recording;
- Remote control in different places, host arming, disarming, monitoring, intercom and other functions;
- Low battery alert of the accessories;
- Built-in rechargeable battery; Power-Off SMS notification.

Specification

Input Voltage: DC12V 1A
 Standby Current: ≤70mA
 Alarm Current: ≤300mA
 Backup Battery: 7.4V Rechargeable Lithium Battery
 Alarm host Receiving Frequency: 433MHz (±75KHz)
 Alarm host transmitting frequency: 315MHz (±75KHz)
 alarming telephone numbers: 6 groups
 Wireless accessory: 8pcs remote controller; 99pcs detectors
 Distance between accessories and alarm Host: Remote controllers ≤40 meters (in the open distance) ,
 Detectors ≤80 meters (in the open distance);
 Factory default program password: 8888
 Factory default Operation password: 1234
 Working temperature: -10°C~+50°C



DN-H5 Smartlife Zigbee&Bluetooth gateway



Features:

- Only support 2.4GHz,not 5GHz
- The distance between the device and the router should not be too far away, which will affect the Wi-Fi signal.
- Make sure the Wi-Fi password is entered correctly.
- If the connection fails, try sharing the access point with another phone instead of the router's Wi-Fi. This method can help us determine if the Wi-Fi signal from the router is compatible with this product.
- When the device is connected correctly, don't remove it; otherwise, it will be restored to factory settings and cannot be controlled directly.
- If you change the Wi-Fi password, please reconnect. When restoring factory settings, you must turn off the lamp for 10 seconds and then try again.

Specification

Input voltage: DC5V 1A
Working frequency: 2.400~2.4835GHz
WiFi standard: IEEE 802.11b/g/n (Channel 1-14)
Bluetooth standard: Bluetooth 5.0
Zigbee standard: Zigbee 3.0
Antenna gain: Gateway module 1.05dBi Zigbeemodule 1.0dBi
Working Temperature: -10°C~+55°C
Working Humidity: 10%-90%RH
Dimension: 63*63*15mm

Zigbee Water leakage detector

DN-SQ500B



Specification

Input voltage: DC3V CR123A
Quiescent current: $\leq 10\mu\text{A}$
Alarm current: $\leq 75\text{mA}$
Low-Voltage Indication: $\leq 2.5\text{V}$
Zigbee working frequency: 2.400GHZ-2.484GHZ
Detection method: water detection
Installation method: Mount on the ground
Working temperature: $-10^{\circ}\text{C} \sim +50^{\circ}\text{C}$
Working humidity: up to 95%RH

Zigbee Temperature Humidity Sensor

DN-WSD500A



Specification

Product parameter: DC3V LR03
Quiescent current: $\leq 10\mu\text{A}$
Alarm current: $\leq 15\text{mA}$
Low voltage and undervoltage: $\leq 2.6\text{V}$
zigbee working frequency: 2.400GHZ-2.484GHZ
Detection temperature: $-10^{\circ}\text{C} \sim +60^{\circ}\text{C}$
Detection humidity: 0-100%RH
Working temperature: $-10^{\circ}\text{C} \sim +50^{\circ}\text{C}$
Working humidity: maximum 95%RH

Zigbee Door Detector

DN-MC500A



Specification

Input voltage: DC3V LR03*2
Standby current: $\leq 10\mu\text{A}$
Alarming current: $\leq 15\text{mA}$
Low-voltage notification: $\leq 2.5\text{V}$
Zigbee frequency: 2.400GHZ-2.484GHZ
Magnetic control distant: $\leq 15\text{mm}$
Working temperature: $-10^{\circ}\text{C} \sim +50^{\circ}\text{C}$
Working humidity: $\leq 95\%RH$

Tuya Zigbee PIR Motion Sensor

DN-HW500A



Specification

USB Input voltage: DC5V/ 2A
Battery Input voltage: DC3V LR03
Static Current: $\leq 35\mu\text{A}$
Working current: $\leq 15\text{mA}$
Low-voltage notification: $\leq 2.4\text{V}$
zigbee operating frequency: 2.400GHZ-2.484GHZ
Detecting Distance: 6M
Detecting Angle: 360°Ceiling Mounted
Working Temperature: $-10^{\circ}\text{C} \sim +50^{\circ}\text{C}$
Working Humidity: $\leq 95\%RH$



Zigbee Smoke Detector

DN400



Specification

Input voltage: DC3V LR03
Quiescent current: $\leq 35\mu\text{A}$
Working current: $\leq 100\text{mA}$
Low voltage and under-voltage: $\leq 2.4\text{V}$
Alarm sound pressure: 85dB/1m
Zigbee standard: IEEE802.15.4
Working frequency: 2.405~2.480GHz
Detection range: 20 m³
Installation method: ceiling installation
Working temperature: -10°C~+50°C

Zigbee Combustible Gas Detector

DN400G



Specification

Working Voltage: AC85V-250V
Average Consumption: $\leq 1.5\text{W}$
Alarm Sound: 70dB (1meter)
Alarm Density: 7%LEL \pm 3%LEL (CH4)
Zigbee standard: IEEE802.15.4
Working frequency: 2.405~2.480GHz
Working Temperature: -10°C~+50°C
Working Humidity: Max.95%RH



Smart WiFi Door Window Alarm

DN400S



Specification

Input voltage: DC3V LR03
 Quiescent Current: ≤55uA
 Alarm Current: ≤180mA
 Low power undervoltage: ≤2.4V
 WiFi standard: 802.11b/g/n
 Magnetic control distance: ≤15MM
 Alarm decibel: ≤90dB 1meter
 Working temperature: -10°C~+50°C
 Working humidity: Max 95%RH

WiFi Smart Door Magnetic

DN400D



Specification

Input voltage: DC3V LR03
 Quiescent Current: ≤45uA
 Alarm Current: ≤130mA
 Low power undervoltage: ≤2.4V
 WiFi: 802.11b/g/n
 Magnetic control distance: ≤15mm
 Working temperature: -10°C~+50°C
 Working humidity: max 95%RH



WiFi Temperature and Humidity Sensor

DN-WSD400H **NEW**



Specification

USB Input: DC5V
 Battery Input: DC3V LR03*2
 Static current: $\leq 75\mu\text{A}$
 Alarm current: $\leq 135\text{mA}$
 Low voltage notification: $\leq 2.4\text{V}$
 WiFi Standard: 2.4GHz, 802.11b/g/n
 Detect Temperature: $-10^{\circ}\text{C} \sim +60^{\circ}\text{C}$
 Detect Humidity: 0-100%RH
 Alarm sound volume: $\leq 55\text{dB}/1\text{m}$
 Installation method: Wall mounted/Horizontal placement
 Working Temperature: $-10^{\circ}\text{C} \sim +60^{\circ}\text{C}$

WiFi Temperature Humidity Sensor

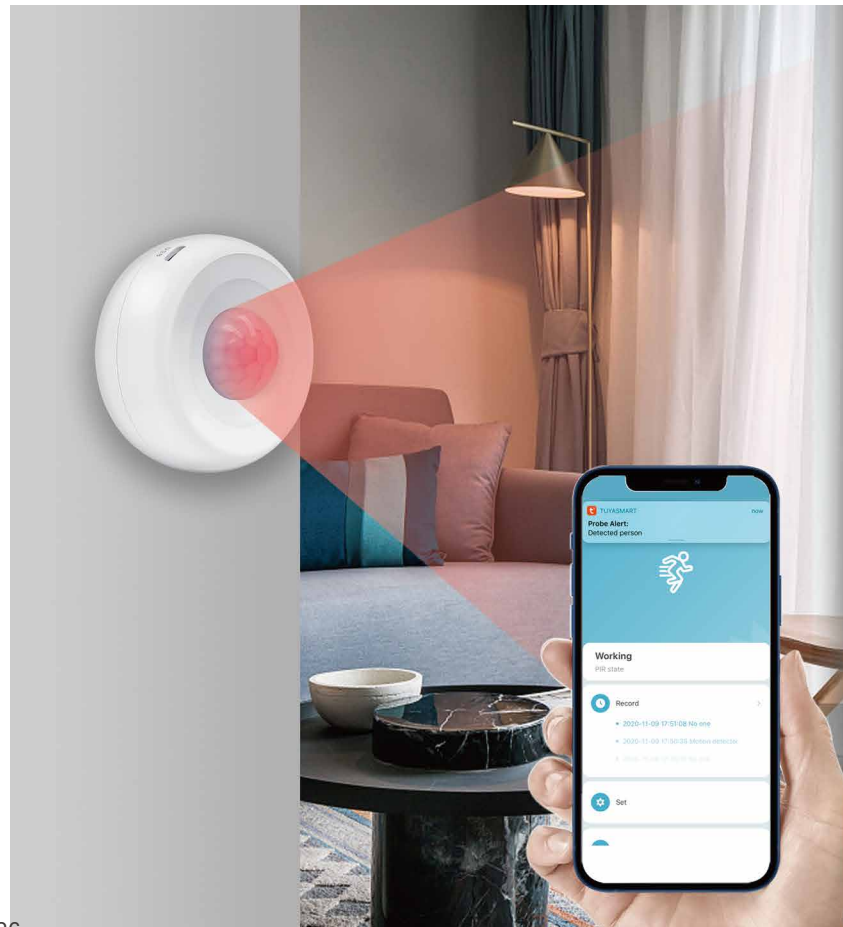
DN-WSD400D



Specification

Input voltage: DC3V LR03*2
 Quiescent current: $\leq 95\mu\text{A}$
 Alert current: $\leq 135\text{mA}$
 Low voltage: $\leq 2.4\text{V}$
 WIFI: 802.11b/g/n
 Temperature detect range: $-10^{\circ}\text{C} \sim +55^{\circ}\text{C}$
 Humidity detect range: 0-99%RH
 Installation: wall-mounted
 Working temperature: $-10^{\circ}\text{C} \sim +60^{\circ}\text{C}$
 Working humidity: MAX 90%RH





When the infrared detector detects an abnormal situation, the product will send an alarm message to the APP to remind the user.



WiFi PIR Motion Sensor DN-HW400B



Specification

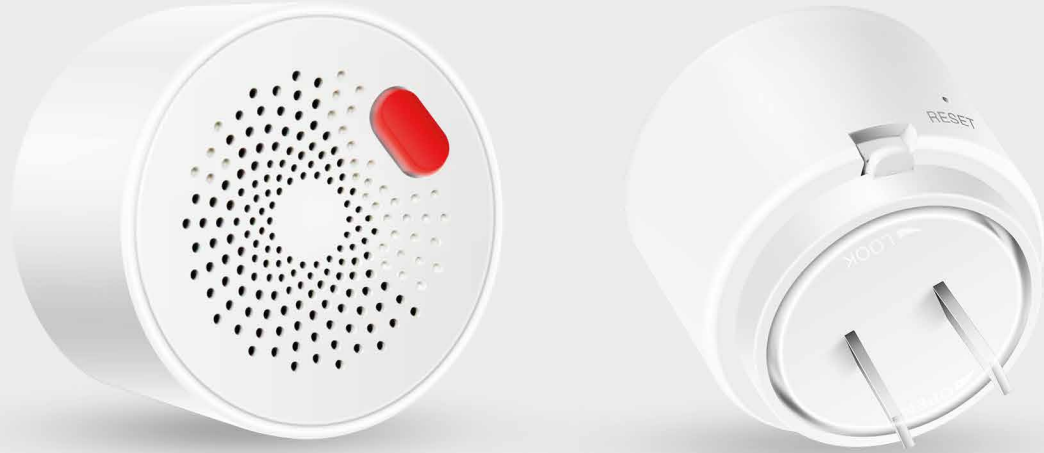
USB input voltage: DC5V/ 2A
 Battery: DC3V LR03*2
 Standby current: ≤55uA
 Alarming current: ≤ 135mA
 Low-voltage notification: ≤2.4V
 WiFi: 802.11b/g/n
 Detection distance: 6M
 Detection angle: 360°ceiling –installation
 Installation method: ceiling /wall
 Working temperature: -10°C~+50°C
 Working humidity: ≤95%RH

WiFi intelligent infrared detector DN-HW400A



Specification

Input voltage: DC3V CR123A
 Quiescent Current: ≤ 45uA
 Alarm current: ≤ 160mA
 Low power undervoltage: ≤2.6V
 WIFI: 802.11b/g/n
 Detection distance: 10M
 Detection angle: 110°
 Installation method: Bracket mounting
 Operating temperature: -10°C~+50°C
 Working humidity: Up to 95% RH



WiFi Smoke Detector DN-YG400A



Specification

Input Voltage: DC3V LR03
 Static Current: $\leq 15\mu\text{A}$
 Alarm Current: $\leq 220\text{mA}$
 Low-voltage notification: $\leq 2.4\text{V}$
 Alarm Sound Level: 85db/1m
 WiFi: 802.11 b/g/n
 Detecting Range: 20 m³
 Installation Method: Ceiling Mounted
 Working Temperature: -10°C~+50°C
 Working Humidity: $\leq 95\%RH$

WiFi Combustible Gas Alarm DN-RQ400A



Specification

Working Voltage: AC 85V-250V
 Average Consumption: $\leq 1.5\text{W}$
 Alarm Sound: 70dB/m
 Alarm Density: 7%LEL \pm 3%LEL (CH4)
 WIFI Standard: 802.11b/g/n
 Working Temperature: -10°C ~ +50°C
 Working Humidity: $\leq 95\%RH$



Wifi Smart Garage Door Opener DN-CK400A



Specification

Input Voltage: DC5V 2A
 WiFi Standard: 802.11 b/g/n
 Magnetic distance: 10mm
 Working Temperature: -10°C~+50°C
 Working Humidity: 85%RH

Wifi Smart Garage Door Controller DN-CK400D



Specification

Input voltage: AC100-240V 50/60Hz
 Output: Normally Open
 WiFi Standard: 802.11 b/g/n
 Magnetic distance: ≥ 10mm
 Working Temperature: -10°C~+50°C
 Working Humidity: 85%RH

Wifi Water Leakage Detector DN-SQ400A



Specification

Input voltage: DC3V LR03
Static current: $\leq 30\mu\text{A}$
Alarm current: $\leq 135\text{mA}$
Low-Voltage indication: $\leq 2.4\text{V}$
WiFi: 802.11 b/g/n
Installation: Wall-mounted
Detection: Water-sensor detector
Working Temperature: $-10^{\circ}\text{C} \sim +50^{\circ}\text{C}$
Working Humidity: 95%RH

WiFi Water Leakage Detector DN-SQ400B



Specification

Input voltage: DC3V CR123A
Quiescent current: $\leq 25\mu\text{A}$
Alarm current: $\leq 125\text{mA}$
Low-Voltage Indication: $\leq 2.6\text{V}$
WiFi: 802.11b/g/n
Detection method: water detection
Installation method: Mount on the ground
Working temperature: $-10^{\circ}\text{C} \sim +50^{\circ}\text{C}$
Working humidity: up to 95%RH

Samrt WiFi Motorized Valve DN-MD100A



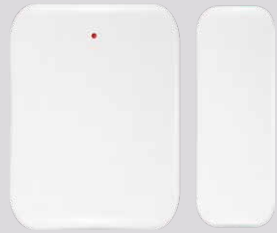
Specification

Working Voltage: DC10-14V
Working Current: 100mA(Normal)
Torque: 40Kg.CM
Temperature range: $-10^{\circ}\text{C} \sim +55^{\circ}\text{C}$
Humidity range: $\leq 95\%$
Pressure limitation: 86-106Kpa





DN-ML300A
Wireless Door Bell



DN-MC100E
Wireless Door/Window Detector



DN-MC100B-G
Wireless Door/Window Detector



DN-YG200D
Wireless Smoke Detector



DN-BT100B
Emergency Watch



DN-JH100B
Wireless Outdoor Siren



DN-HW200E
Wireless Motion Detector



DN-HW200B-G
Wireless Motion Detector



DN-HW200C
Wireless Motion Detector



DN-YK100A
Wireless Remote Control



DN-YK100E
Wireless Remote Control

THANK **S**

