

# namron Zigbee Door and Window Sensor Instruction Manual

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NAMRON ZIGBEE DØR- OG **VINDUSSENSOR** 220-240V~50/60Hz

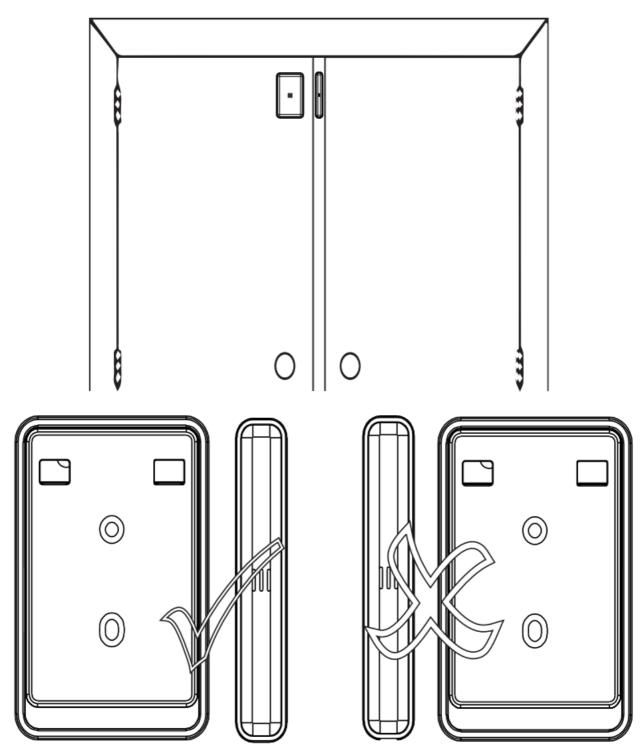
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## **Zigbee Door and Window Sensor**

Description:	Door Sensor
Detection Technology:	Magnetic Reed Switch
Detection Angle:	2cm
Protocal:	Zigbee 3.0
Wireless Range:	100m Outdoor, 30m Indoor
Power Source:	3V, CR2450
Max. Working current:	10.8mA
Standby current:	3uA
Operating Temp:	-10°C~ 40°C
Operating Humidity:	Up to 85% non-condensing
Dimension:	50.2*34.2*16.7mm 50.2*9.2*10.2mm

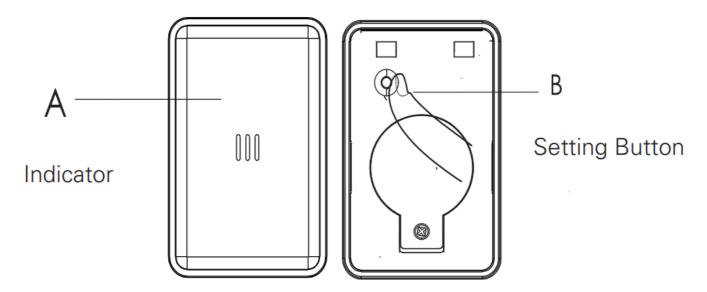
### **MOUNTING**



This Window/Door Sensor consists of two separate parts: master and slave. The master part includes the sensing circuit which detects the slave part. The slave part is a magnet.

## **OPERATION**

1.



#### **FACTORY RESET**

Long Press Button B for 10s, A will blink quickly in red after 10s, release B and A will stay solid for 3s to reset.

#### 2. ADD TO THE ZIGBEE NETWORK

Short press B for 3 times,

- if the device is not in the network, A will blink slowly in orange, then it will start searching network and adding.
- if the device is in the network, A will blink slowly in green for 5s.

Then please do factory reset then pair.

#### 3. INDICATOR MEANING

A blink slowly in green for 7 times: Device powered on.

A blink slowly in orange:Network pairing(timeout 2mins)

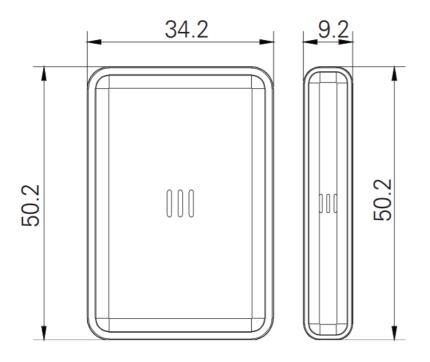
A stay in solid green: Network pairing successful.

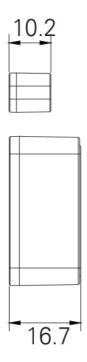
A stay in solid orange for 3s:Network pairing failed.

A blinking in orange once per minute:battery power empty soon.

A blinking quickly in orange for 3s:Lost connection with hub.

#### **MEASURES**







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#### **Documents / Resources**



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