

Product features

- Self-powered by integrated kinetic harvester
- Communicate wirelessly with other device
- Complies with Title 24
- Available in white and black



Product specifications

169337 NAKNR 4CHBDIM-B

B	= Black
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Electrical specifications

Switch type	Push button
Power mode	Self-powered
Modulation mode	FSK
Radio frequency	433 M Hz
Button	4-button
Transmission range	80 m (262.5 ft) outdoor, 25 m (82 ft) indoor
Lifetime	≥ 100,000 press times

Operation

Wireless Kinetic Switch shall work with CUPOWER RF Bridge.

Use the CASAMBI app to make the RF Bridge in pairing mode and the indicator light will start to flash. Then release the button to enter pairing mode. Press the switch and the indicator light of controller will go out, which means the pairing is successful.

Using RF pairing method

Select the icon of the switch, click on the device, click on the button function, select the "Learn" button, default the number 0, then input the number 1. The indicator light starts to flash. Press the kinetic switch simultaneously. When the indicator light stops flashing, the matching is successful.

Click on the "Learn" button, input the number 9, and clear all connected devices.

Environmental specifications

Operating temperature	-20...+55°C
Storage temperature	-30...+80°C
Working humidity	10%...90%
Store humidity	5%...90%

Safety & EMC compliance

FCC	/	/
/	/	/
/	/	/
/	/	/
/	/	/
/	/	/

Dimensions

Housing dimensions

Length (L)	4.13 in (105 mm)
Width (W)	1.69 in (43 mm)
Height (H)	1.0 in (25.5 mm)

For all dimensions: values in in/mm; tolerances: ± 0.2 mm

Packaging details

Packing units	32 pcs
Carton size	12.6 × 12.6 × 6.3 in (320 x 320 x 160 mm)
Weight	3.6 kg
Product weight	0.051 kg

