

EC101

Infrared sensor door exit button



Overview

EC101 series infrared sensor door exit button is an automatic control door switch product based on infrared technology, by sensing the infrared heat emitted from the outside world to realize its automatic control function, it can quickly open the automatic door, burglar alarm and other various electrical equipment. Adopting ultra-low power consumption design, it can be connected in series in the lighting circuit of lamps and lanterns with unipolar control.

Product Model

Model	Description
EC101-1 (Handprint)	Installation size: 188*19 mm /Body size: 205*42*64mm /Maximum door opening angle: 180°
EC101-2 (No Touch)	

Features

1. Durable, simple and beautiful, suitable for a variety of access control;
2. Metal material, self-resetting door opening, WIFI wireless infrared sensor;
3. Suitable for a variety of color tone environment places.

Product Parameters

Parameter	Description
Switching Voltage	DC 9 ~ 16V
Nominal Current	2A
Operating temperature	-20°C ~ +50°C
Storage temperature	-20°C ~ +65°C
Operating humidity	10%-90%
Housing material	Stainless steels

Wiring Definitions

Model	Wiring color	Description
EC101	Red	12V
	Black	GND
	Yellow	ON
	White	COM
	Green	NC

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For more contact methods and product information, please visit our website: www.zkradio.com

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