matronics.

5-25V motion sensor and light sensor with DC Jack

A smart little motion-sensor and a light sensor with a DC plug. The sensor has 110 degree angle and 5-7 m range. It comes in black and white colors.



Smart small dimmable motion sensor and light sensor with DC connectors on the input and output, allowing it to connect to our power supplies. If you want to use DC connectors with screw terminals, you need DC connectors with a 5.5*2.1mm inner diameter.

As soon as the sensor detects motion, it will activate the power on the output with the same voltage as the input. 12V in = 12V out.

The sensor has a 110-degree angle and a range of 5-7 meters.

The light sensitivity is not adjustable but activates at 35 lux. With a single press, the light sensor can be disabled, so it reacts to motion regardless of whether it is dark or bright. The time it stays on can be adjusted in increments:

- 1:15 seconds
- 2:30 seconds
- 3:60 seconds
- 4:3 minutes
- 5:5 minutes
- 6:15 minutes
- 7:30 minutes

The sensor can also be dimmed in increments:

- 1:100%
- 2:75%
- 3:60%
- 4:45%
- 5: 30%
- 6: 15%

Dimensions

Length 48mm Width 25mm (edge to screws is 5.5mm, totaling 31.5mm) Thickness 14mm Thickness including dome: 22mm

Buy online at:

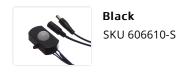
www.matronics.eu/606610

Specifications

DC connector	2.1mm inner diameter
Max current	ЗА
Voltage	5-25V
Sensor angle	about 110 degree
Sensor distance	5-7m or under (adjustable)
Power consumption	50uA



White SKU 606610



Product pictures

