

# 5-30V 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.



A smart little motion-sensor and a light sensor with a DC plug at the entrance and at the end, so it can be connected to our power supplies. As soon as the sensor sees movement, it will open up the power at the end, with the same voltage as the input. 12V, 12V out. If you want to use DC connectors with screw terminals, you need to use DC connectors with a 2.1mm inner diameter.

The sensor has 110 degree angle and 5-7 m range.

Light sensitivity (10-300 lux) and the time, for which it is switched on can be adjusted (1-600 seconds) by opening the sensor and turning the two screws.

## Dimensions

- Length 50 mm
- Width 26 mm (edge to screws is 5.5 mm, so 31.5 mm in all)
- Thickness 14.5 mm
- Thickness incl. dome: 22 mm



Buy online at [www.matronics.eu/606610](http://www.matronics.eu/606610)

## Specifications

DC connector	2.1mm inner diameter
Max current	1.5A
Voltage	5-15V
Delayed off	2-30 seconds
Sensor angle	about 110 degree
Sensor distance	5-7m or under (adjustable)
Power consumption	50uA

## Product overview

### White



SKU 606610

### Black



SKU 606610-S