

# Motion sensor

## Microwave detector outdoor IP65 on wall or ceiling



Model number:	<b>MW-A18W-LC</b>
Connects to:	digital input
Mounting:	Wall or ceiling
Dimensions:	94mm x 42mm

## Applications

- Outdoor motion detection
- Parking lights automation

## Installation instruction

- Ensure that there are no obstructions (plants, screens, furniture etc.) in the field of view that may cause incorrect cover/operation of the detector.
- Install the detector at proper height on a rigid surface. Do not install the detector on vibrating surface.

## Technical specifications

Power supply	24 VDC
Temperature	-20°C ~ 55°C
Humidity	< 93%
Range	2-18 m (Adjustable)
Installing height	Max. 3.5 m
Power frequency	5.8 GHz +/- 75MHz
Ambient light	10~2000LUX (Adjustable)
Detection	360 deg

## Terminals

Power supply	+ -	Power supply
Signal	+ -	Output

From:

<http://wiki.hiq-universe.com/> -

Permanent link:

[http://wiki.hiq-universe.com/doku.php?id=en:ms\\_main:mw-a18w-lc&rev=1590490215](http://wiki.hiq-universe.com/doku.php?id=en:ms_main:mw-a18w-lc&rev=1590490215)

Last update: **2020/05/26 10:50**

