

# Motion Sensor

## Microwave Motion Sensor for automatic door

### Features:

- Power supply: AC/DC 12-36 V
- Current consumption: Static 45MA, dynamic 105MA (with DC 12V2 power supply)
- Environmental temperature: 40°C (104°F)
- Environmental humidity: 0-90%, without condensation
- Radio waves: X\_Band 10.525GHZ
- Output:  $\leq 20\text{dbm}$
- Relay output: N.O.-point output (relay)
- Maximum switching voltage: 48V AC/DC
- Maximum switching current: 0.5A AC / 1.0A DC
- Minimum switching current: 1MA
- The largest power switch: 55VA / 24W
- Weight: 220g (.49lbs)
- Protection level: IP54
- Size: 131L x 61W x 46H mm (5.16L x 2.40W x 1.81H in)

