

THORGEON

SENSORS



INDOOR



MICROWAVE SWITCH SENSOR

02017



1000 W



360°



1-8 m



220-240 V



TIME



2000

MICROWAVE SWITCH SENSOR

MODEL No: 02017

Sensor works by receiving human motion. When one enters detection field, it can start the load at once identify day and night automatically. Its installation is very convenient and using is very wide. Detection is possible to through doors, panels of glass or thin walls.



TECHNICAL PARAMETERS

POWER SOURCING:	220-240 V/AC
POWER FREQUENCY:	50/60 HZ
AMBIENT LIGHT:	<3-2000LUX (ajustable)
TIME DELAY:	MIN: 10sec±3sec MAX: 15min±2min
RATED LOAD	2000W ⚡ 1000W ↓ 1000W LED
DETECTION RANGE:	360°
DETECTION DISTANCE:	1-8M(RADIUS) (ajustable)
HF SYSTEM:	5.8GHz CW RADAR, ISM BAND

TRANSMISSION POWER:	<0.2mW
POWER CONSUMPTION:	approx. 0.5W
DETECTION MOTION SPEED:	0.6-1.5m/s
INSTALLATION HEIGHT:	2-6M
IP RATING:	IP20
WORKING TEMPERATURE:	-20°~+40°C

DEMENTIONS:

