

RG-AT-02-S MICROWAVE SENSOR (FOR AT60D, 625D)



Transmitter Frequency	24.125GHz
Transmitter Radiated Power	<20dBm EIRP
Transmitter Power Density	<5m W/cm ²
Maximum Mounting Height	4m
Tilt Angles	15° ~ 45°
Max. Detection field	4m x 2m (mounting height = 2.2m)
Detection Mode	Motion
Minimum Speed	5cm/s (Measured in the sensor axis)
Supply Voltage	12V to 24V AC +/- 10%; 12V to 30V DC
Mains Frequency	50 ~ 60Hz
Power Consumption	<2W (VA)
Max. Contact Voltage	42V AC-60V DC
Max. Contact Current	1A(Resistive)
Max. Switching Power	30W(DC) / 60VA(AC)
Hold Time	0.5s
Temperature Range	-20°C ~ 55°C
Degree of Protection	IP52
Material	ABS
Dimension (WxHxD)	142 x 46 x 45mm
Weight	0.210kg
Length of Cable	2.5m