

RG-AT-05-S

Detecting Chip



RANGER
AUTOMATION • REVOLUTION



Technical Data

Unit Model	RG-AT-05-S
Wireless Realization	Microwave and microprocessor
Launch Frequency	24.125GHz
Launch Power	<20 dBm EIRP
Assem. Altitude Maximal	3m
Assemble A Dip Angle	15°, 30°, 45°, 60°
Max Check Range	2.3m While assemble : 4m (W) x 2m (H)
Power Source Freq.	50 ~ 60Hz
Power Dissipation	<2W (VA)
The relay outputs (No initial electric potential)	
Maximal contact voltage	42V AC-60V DC
Maximal contact current	1A (Electric resistance)
Maximum change power	30W (DC) / 60VA (AC)
Output Retention Time	0.5s
Temperature Range	-20°C to +55°C
Protection Rate	IP52
External Dimension	121 x 80 x 52mm (W x H x D)
Weight	0.100kg
Conducting Wire Length	2.5m

Dimension(mm)

