

# TRS Antenna


806~866 MHz / 4.5 dBi

## TRS-900A

### i. Electrical Specification

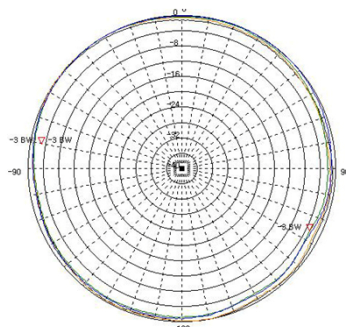
Frequency Range	806~866MHz	
Polarization	Vertical	
Band Width	60 MHz	
Gain	4.5 dBi	
Beam width	Horizontal	-
	Vertical	-
F-B ratio	-	
VSWR	1 : 1.5	
Impedance	50 Ω	
Maximum input power	≤ 10W	

### ii. Mechanical Specification

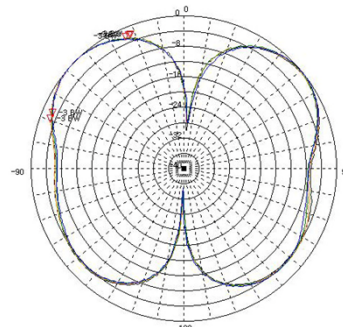
Radom Dimension ( W x D )	20 X 760	
Weight ( Include bracket )	≤ 0.5 Kg	
Connector Type	N-male	
Withstand Wind Pressure	-	
Radome Material	AL	
Radome Color	 BLACK	
Mechanical Down Tilt	-	
	-	
Temperature	-40 °C ~ 70 °C	
Packing Size (H x W x D) 10SET	-	
Packing Weight 10SET	-	



### iii. Radiation Pattern



Horizontal Pattern



Vertical Pattern