

		Electrical Specifications
Frequency Range	MHz	698-960/1710-2700/ 3300-3800/4800-5000
VSWR		<2.5
Input Impedance	Ω	50
Gain	dBi	4/ 5/ 6/ 6
Polarization		Vertical or Horizontal
Horizontal Beam Width (half-power) ($^{\circ}$)		360
Vertical Beam Width (half-power) ($^{\circ}$)		40/ 40/ 25/ 25
Isolation Between Ports	dB	>21
Max.Power	W	100
Connector Type		2* SMA - male
Cables	M	Two 7M
Lightning Protection		DC Ground

Mechanical Specifications		
Dimension	mm	ϕ 75X700
Weight	kg	3
Radome material		PVC(WHITE)
Working Temperature		-40~+65
Diameter of Mounting Pole	mm	ϕ 30- ϕ 80

Antenna connection:

