

1 Port 698-3800MHz Yagi Antenna

Applications:

- 698-3800MHz
- Log periodic antenna

Features:

- Wide band

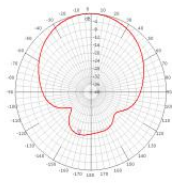
Connector:

- N-Female

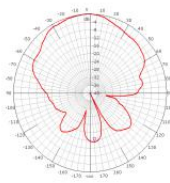


Electrical specifications

Frequency range (MHz)	698-806	806-960	1710-2700	3300-3800
Polarization	Vertical	Vertical	Vertical	Vertical
Gain(dBi)	9	9	10	10
Horizontal beam-width(°)	85	85	78	60
3dB Vertical beam-width(°)	70	70	55	50
VSWR	≤1.8			
Impedance(Ω)	50			
Maximum input power(W)	50			
Lightning protection	DC grounded			



698MHz



2690MHz

Mechanical specifications

Connector	1×N-Female
Connector position	Bottom
Size(mm)	550*210*65
Gross weight(kg)	0.9
Wind resistance(km/h)	200
Reflector material	Aluminium
Radome material	ABS
Radome color	Gray
Operating temperature(°C)	-40~65
Waterproof	IP65