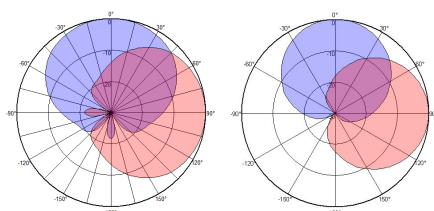
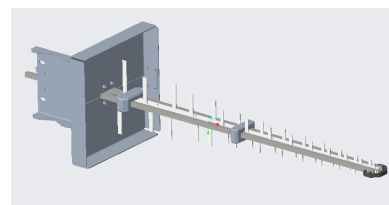


VPOI 790~960MHz/1710~2690MHz 65°/55° 9/11dBi Yagi Antenna.
Electrical Specifications

Frequency range(MHz)	790~960	1710~2690
Polarization	Vertical	
Gain (dBi)	9±0.5	11±0.5
Horizontal 3dB beamwidth (°)	65±10	55±10
Vertical 3dB beamwidth (°)	55±10	45±10
Front-to-back ratio (dB)	>20	>20
Electrical downtilt (°)	0	0
VSWR	≤1.8	≤1.8
Impedance (Ω)	50	
Max. power per input (W) @50°C	100	
Lightning protection	Dc Ground	

Mechanical Specifications

Connector	1*4.3-10-Female
Connector position	Bottom
Height×width×depth (mm)	900*240*240
Antenna weight (kg)	2
Max. wind velocity (km/h)	200
Operating temperature (°C)	-40~65
Mounting hardware (mm)	Φ40~Φ70



790~960MHz

1710~2690MHz