



Product Name: Dual polarization Parabolic Antenna

Product Model: GL5164V24

Electrical	
Frequency range (MHz)	5100-6425MHz
Polarization	Vertical + Horizontal
VSWR	≤ 2.0
Gain-dbi	24dBi
Horizontal beam width (°)	9°
Vertical beam width(°)	9°
Front-to-back ratio (dB.)	≥ 35 dB
Isolation	≥ 30 dB
Impedance	50 Ω
Maximum Input Power	100W
Lightning protection	DC Grounded
Mechanical	
Connector	2×N female
Antenna diameter	$\Phi 0.37$ m
Antenna Weight	2.8kg
Antenna radome Material	Aluminium alloy
Antenna radome color	Grey
Mechanical tilt	-15° ~ 15°
Operating Temperature	-40° C to + 65 ° C
Rated Wind Velocity	60 m/s
Pole diameter	$\Phi 25 \sim \Phi 60$ mm

