

1.5G 10.5dBi directional antenna manual

Electrical performance

Frequency range (MHz)	1380-1720
Impedance (Ω)	50
VSWR	<1.5
Gain (dBi)	10.5
Horizontal angle	60°
Vertical angle (3dB)	60°
Max. Power (W)	10
Polarization	RHCP/LHCP
Axial ratio (dB)	± 0.5
Input	SMA
Electrostatic protection	Direct grounding
Ambient temperature (°C)	-40~+60

Mechanical behavior

Package dimensions (mm)	
Antenna size (mm)	$\Phi 268 \times 104$
Gross weight	
net weight (g)	485

