

Electrical Specifications

Frequency Range	4.8 - 6.2 GHz	
Gain	4.8 - 4.9 GHz	30.2 dBi
	4.9 - 5.1 GHz	30.6 dBi
	5.1 - 5.3 GHz	31.0 dBi
	5.3 - 5.5 GHz	31.4 dBi
	5.5 - 5.7 GHz	31.7 dBi
	5.7 - 5.9 GHz	31.9 dBi
	5.9 - 6.1 GHz	32.0 dBi
	6.1 - 6.2 GHz	32.2 dBi
Polarization	Dual (V&H)	
3 dB Beamwidth	4.1°	
XPD	30 dB	
F/B Ratio	40 dB	
VSWR	1.7:1	
Impedance	50 Ω	
Maximum Input Power	100 W	
Connector Type	2 x N-Female	

Mechanical Specifications

Diameter	80 cm
Weight	6.5 Kg
Shipping Dim. (L x W x H)	86 x 86 x 20 cm
Wind Load	200 km/h
Dish Material	Aluminium Alloy

- **Lightweight**
- **Robust structure**
- **Rugged design**
- **Easily installed**
- **Type “N” connector**
- **Commercial & military applications**

