

Electrical Specifications

Frequency Range	4.8 - 6.2 GHz	
Gain	4.8 - 4.9 GHz	28.3 dBi
	4.9 - 5.1 GHz	28.6 dBi
	5.1 - 5.3 GHz	29.1 dBi
	5.3 - 5.5 GHz	28.5 dBi
	5.5 - 5.7 GHz	29.7 dBi
	5.7 - 5.9 GHz	30.0 dBi
	5.9 - 6.1 GHz	30.2 dBi
	6.1 - 6.2 GHz	30.1 dBi
Polarization	Dual (V&H)	
3 dB Beamwidth	5.6°	
XPD	30 dB	
F/B Ratio	38 dB	
VSWR	1.7:1	
Impedance	50 Ω	
Maximum Input Power	100 W	
Connector Type	2 x N-Female	

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

Mechanical Specifications

Diameter	65 cm	
Weight	6.5 Kg	
Shipping Dim. (L x W x H)	70 x 70 x 20 cm	
Wind Load	200 km/h	
Dish Material	Aluminium Alloy	

