



Stella Doradus Ireland Ltd.

2.2GHz Omni Directional Antenna

Part No.: 22 1360



The 22 1360 is a vertically polarised high gain base station antenna designed for use in high density RF environments. The excellent radiation characteristics are the distinguishing features of these well priced antennas.

Electrical Specification

Gain	8dBi
Bandwidth	2.1 - 2.3GHz
VSWR	1 : 1.8
Polarization	vertical
Power Rating	50W
Elevation Beamwidth	17 degrees
Cross Pol. Discrimination	-20dB
Impedance	50 ohms
Termination	Fixed N- female
Surge Protection	Built in

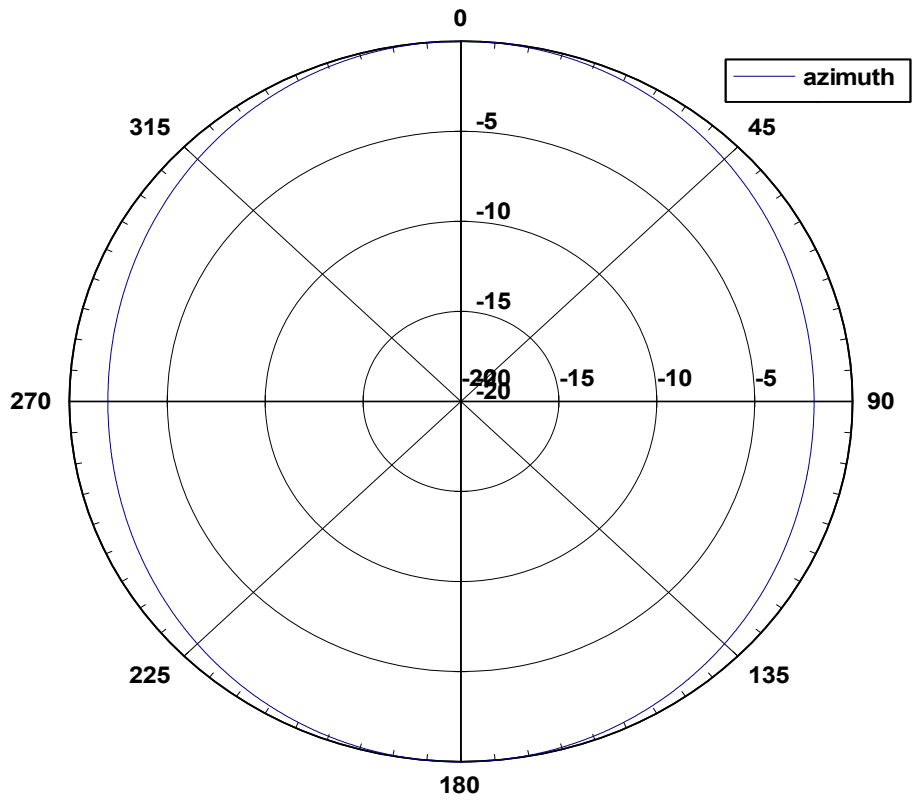
Mechanical Specifications

Length	66cm
Diameter	4.2cm
Weight	0.5kg
Windage(at 216km/h)	8.5kg
Mounting Pipe	5 cm pipe

Materials

Radiating Elements	Copper co-linear array
Radome	White Fibreglass
Clamps	HDG steel + Zinc Plated Bolts

22 1360 Azimuth Pattern



22 1360 Elevation Pattern

