



Stella Doradus Ireland Ltd.

2.2GHz 13dBi Omni Directional Antenna

Part No.: 22 3360



The 22 3360 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. The antennas do have a small directional quality and this is high-lighted on the antenna radome. This is useful for preferential coverage areas.

Electrical Specification

Gain	13dBi
Frequency range	2.1 - 2.3GHz
VSWR	1 : 1.8
Polarization	vertical
Power Rating	50W
Elevation Beamwidth	6 degrees
Cross Pol. Discrimination	-20dB
Impedance	50 ohms
Termination	Fixed N- female
Surge Protection	Built in

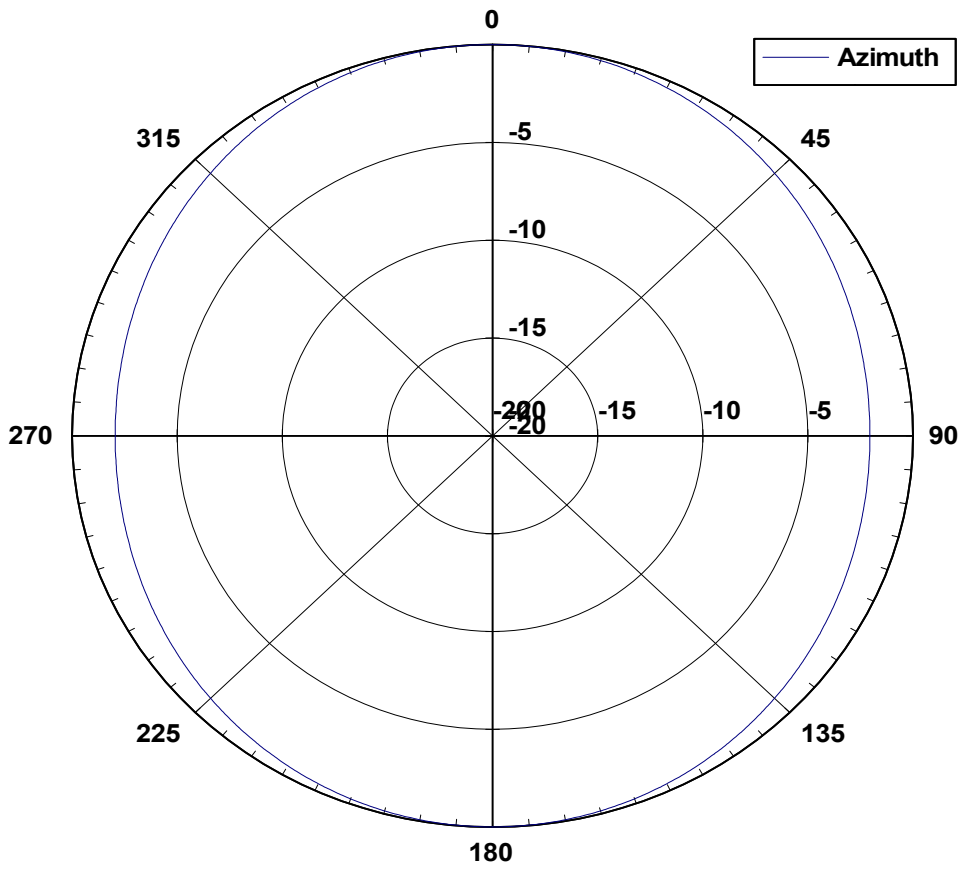
Mechanical Specifications

Length	174cm
Diameter	6.4cm
Weight	2.5 kg
Windage(at 216km/h)	40kg
Mounting Pipe	5 cm pipe

Materials

Radiating Elements	Copper co-linear array
Radome	White Fibreglass
Clamps	HDG steel + zinc plated bolts

22 3360 Azimuth Pattern



22 3360 Elevation Pattern

