



Stella Doradus Ireland Ltd.

24 1360 8dBi 2.4GHz Omni Directional Antenna



The 24 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	2.4-2.485GHz
VSWR	1 : 1.8
Polarization	vertical
Power Rating	50W
Elevation Beamwidth	17 degrees
Cross Pol. Discrimination	26dB min
Impedance	50 ohms
Termination	Fixed N- female
Surge Protection	Built in

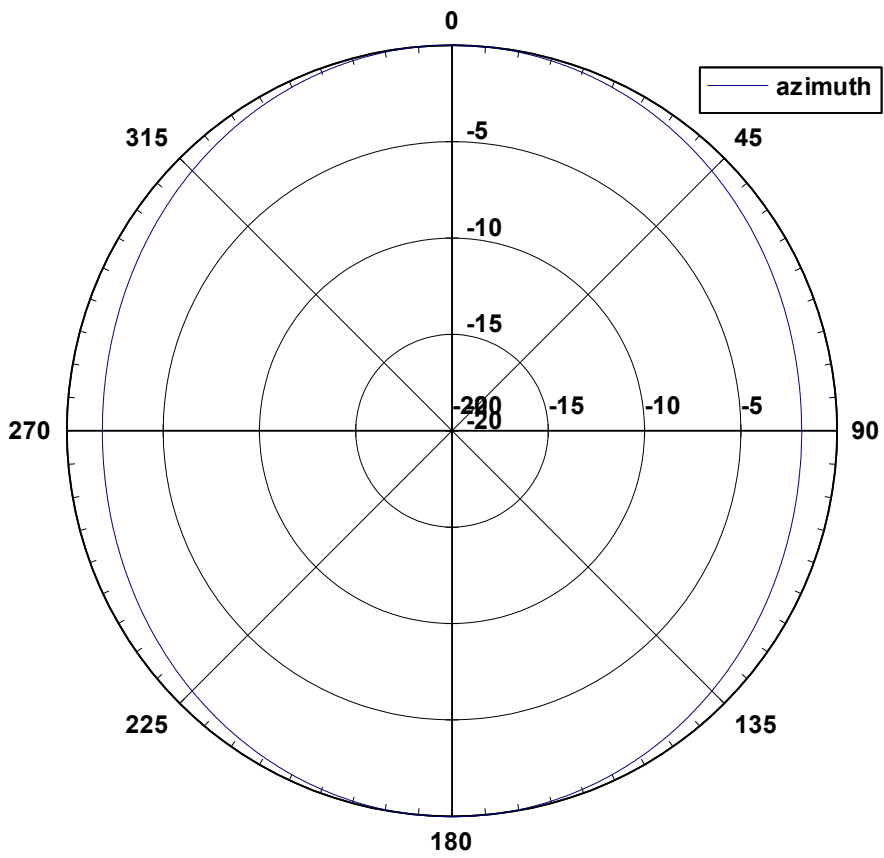
Mechanical Specifications

Length	67cm
Diameter	4.2cm
Weight	0.5kg
Windage(at 215km/h)	8.5kg
Mounting Pipe	5 cm pipe

Materials

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

Azimuth Pattern



Elevation Pattern

