



Stella Doradus Ireland Ltd.

3.5GHz Omni Directional Antenna

Part Number: 35 2360



The 35 2360 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	10dBi
VSWR	1 : 1.8
Frequency	3.4-3.6Ghz
Polarization	vertical
Power Rating	50W
Elevation Beamwidth	9 degrees
Cross Pol. Discrimination	26dB min
Impedance	50 ohms
Termination	Fixed N- female
Surge Protection	Built in

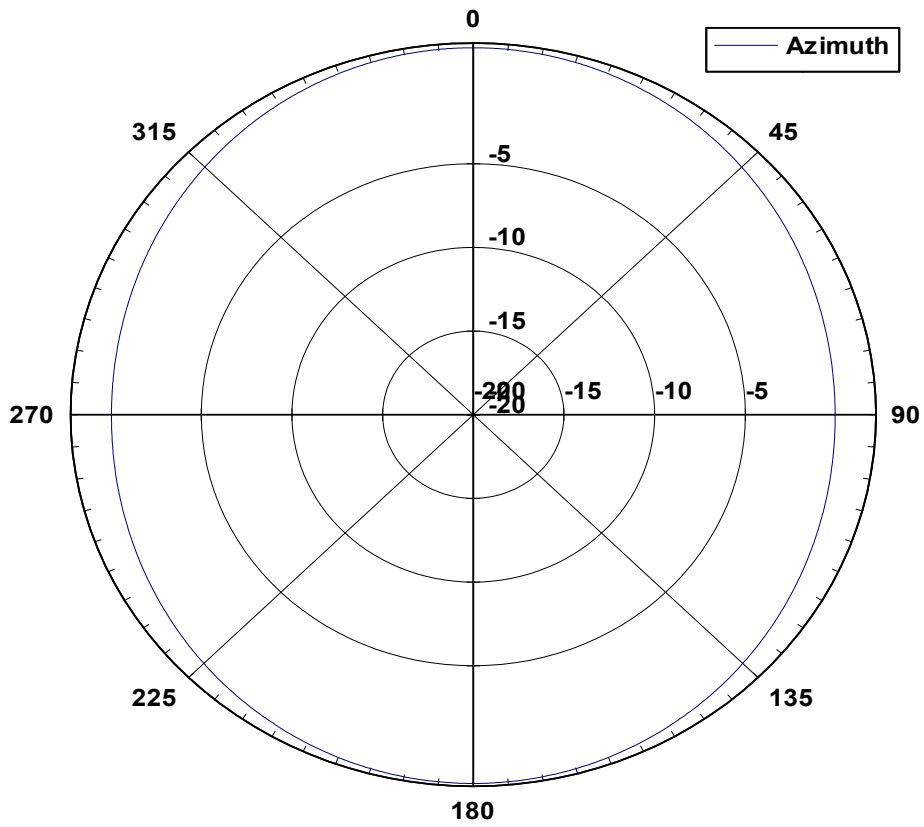
Mechanical Specifications

Length	85cm
Diameter	4.2cm
Weight	0.6kg
Windage(at 216 km/h)	11 kg
Mounting Pipe	5 cm pipe

Materials

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

35 2360 Azimuth Pattern



35 2360 Elevation Pattern

