



Stella Doradus Ireland Ltd.

2360 10dB 1.9GHz Omni Directional Antenna



The 19 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
Bandwidth	1.7-1.9GHz
VSWR	1 : 1.8
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

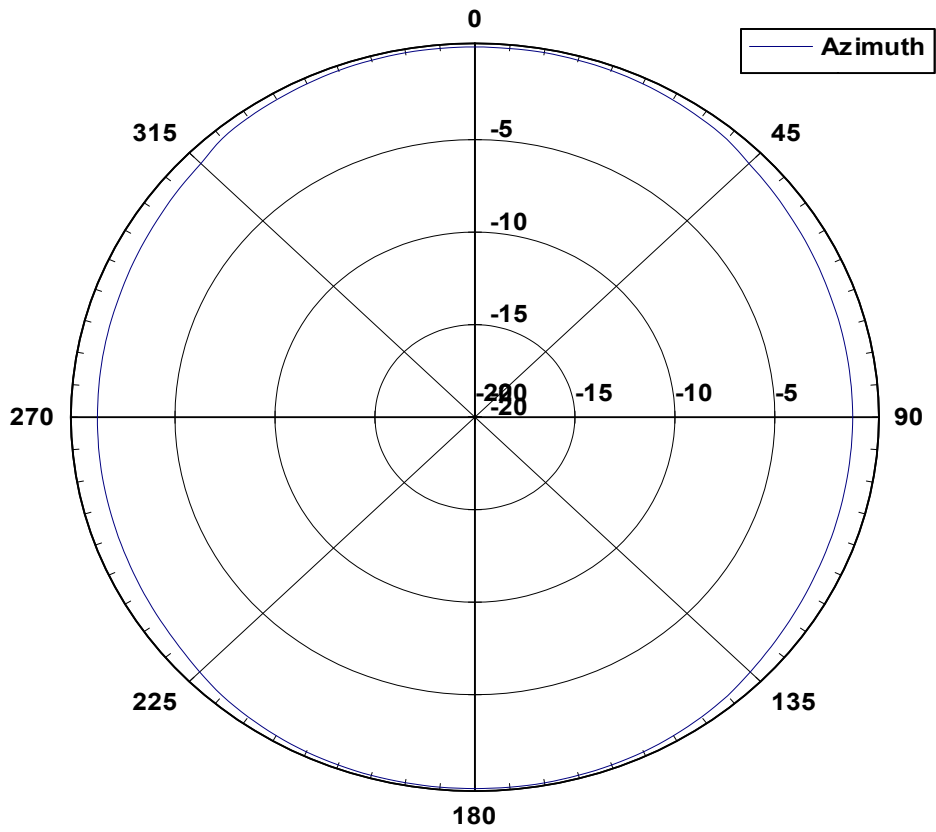
Mechanical Specifications

Length	165cm
Diameter	6.4cm
Weight	2.15kg
Windage(at 216kmph)	35kg
Mounting Pipe	5 cm pipe

Materials

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

19 2360 Azimuth Pattern



19 2360 Elevation Pattern

