

ANT-HP Series

Innovative, High quality, Best price



ANT-SHP2345S

Single Polarity High Performance Dish
21.2 - 23.65 GHz, 45 dBi

Electrical Specification

Frequency Range:	21.2 -23.65 GHz
Gain:	44.5 Low - 44.8 Mid - 45 High
3dB Beamwidth:	1°
VSWR:	1.3 (Max)
Impedance:	50 Ohms
Input Power:	25 W
Connector:	WR - 42
Sidelobes:	ETSI EN 302 217-4 class 3
Front to Back Ratio:	50 dB
Cross Polarization:	35 dB (max), 32 (typ)

Mechanical Specification

Size/Diameter:	950 mm
Weight(incl. bracket):	15 Kg
Wind Loading(Operating):	200 Km/h
Wind Loading(Survival):	250 Km/h
Operating Temperature:	-45° C to 60°C
Mounting Kit/Style:	Included/Pole Mount
Pole Diameter:	50 -115 mm
Additional Features:	Accurate Pan & Tilt alignment
Azimuth Adjustment:	±10 ° Fine
Elevation Adjustment:	± 15° Fine

