



EHS1900X33-15E

Single band antenna manual electrical tilt

Main Specification

Polarisation	Xpol +45° -45°
Gain	15 dBi
HBW	33°
Elec Downtilt	0-8° (variable)

Electrical Specifications

		Units
Frequency	MHz	1850-1990
Gain	dBi	15
VSWR		1.5
Horizontal Beam width	degree	33
Vertical Beam Width	degree	17
Electrical Downtilt	degree	0-8
Front To Back Ratio	dB	>23
Impedance	Ohms	50
Maximum Power Input	W	400
Lightning Protection		DC Ground

Mechanical Specifications

Input Connector	2 x 7/16 DIN Female
Connector Location	Bottom
Dimension H x W x D	400 x 280 x 85mm
Weight	6 kg
Radome Material / Colour	UV PVC
Mechanical Tilt	0-10
Operating Temperature	-40~60