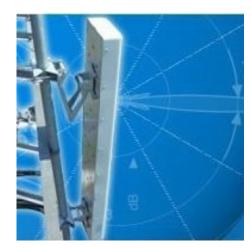


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## EHS1800X65-18D6T

Single band antenna fixed electrical tilt

Main Specification	
Polarisation	Xpol +45° -45°
Gain	18 dBi
HBW	65°
Elec Downtilt	6°

Electrical Specifications		Units	
Frequency	MHz		1850-1990
Gain	dBi		18
VSWR		1.4	
Horizontal Beam width	degree		65
Vertical Beam Width	degree		6.5
Electrical Downtilt	degree		6
Front To Back Ratio	dB		>25
Impedance	Ohms		50
Intermodulation 3rd Order	dBm		-107
Maximum Power Input	W		500
Lightning Protection		DC Ground	

Mechanical Specifications	
Input Connector	2 x 7/16 DIN Female
Connector Location	Bottom
Dimension H x W x D	1430 x 160 x 118mm
Weight	8.1kg
Radome Material / Colour	Fiberglass
Mechanical Tilt	0-12
Operating Temperature	-40~65