



EHS0809/1820X65/X60-15D14E/15D10E

Dual band antenna variable electrical tilt

Main Specification

Polarisation	Xpol +45° -45°
Gain	15 dBi
HBW	65°
Elec Downtilt	0-14°

Electrical Specifications

		Units			
Frequency	MHz	820-896	870-960	1710-2170	
Gain	dBi	14.5	15	15	
VSWR		1.5	1.5	1.5	
Isolation	dB	>30	>30	>30	
Horizontal Beam width	degree	65	65	65	
Vertical Beam Width	degree	15	14.5	8.5	
Electrical Downtilt	degree	0-14	0-14	0-14	
Front To Back Ratio	dB	>25	>25	>25	
Impedance	Ohms	50	50	50	
Intermodulation 3rd Order	dBm	-107	-107	-107	
Maximum Power Input	W	200	200	200	
Lightning Protection		DC Ground			

Mechanical Specifications

Input Connector	4 x 7/16 DIN Female
Connector Location	Bottom
Dimension H x W x D	1470 x 272 x 153mm
Weight	15kg



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Radome Material / Colour	Fiberglass
Mechanical Tilt	0-12
Operating Temperature	-40~65