



XA-33-21-T0

Cross polarised single band antenna.

Main Specification

Polarisation	Xpol +45°, -45°
Gain	20.5 dBi
HBW	33°
Elec Downtilt	0°
Frequency	820-900 MHz

Electrical Specifications	Units	Value
Frequency	MHz	820-900
Gain	dBi	20.5
Horizontal -3dB Beamwidth	degree	33
Vertical - 3dB Beamwidth	degree	7
Electrical Downtilt	degree	0
Front To Back Ratio	dB	>30
Isolation between Polarizations	dB	>25
First Upper Side Lobe Suppression	dB	18
VSWR		<1.4
Impedance	Ohms	50
Intermodulation 3rd Order	dBc	-150
Maximum Power Input	W	400

Mechanical Specifications

Input Connector	2 x 7/16 DIN Female
Connector Location	Bottom
Dimension H x W x D	2536 x 498 x 121mm
Windload @ 200 km/h	Front 2527N / Side 566N / Rear 4169N
Weight	41.5kg



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Lightning Protection	DC Ground
Reflector Material	Aluminium
Radome Material / Colour	GRP / Light Gray