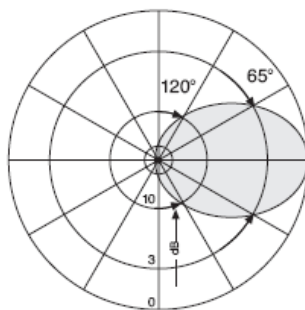


Dual Polarized Panel Antenna

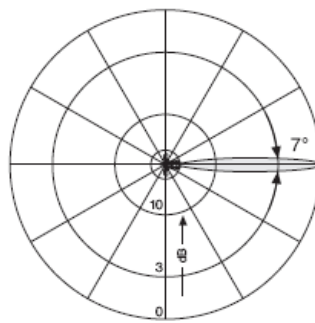
Technical Specifications

Model No	TS-88G-8-65-T0
Frequency Range:	880 - 960 MHz.
Gain	18 dBi
H Plane Beam width	65° +/- 5°
E Plane Beam width	7° +/- 0.5°
Electrical Tilt	0°
Polarization	Dual Linear +/-45° slant
VSWR	<1.5:1
Intermodulation IM3 (2x43 dBm Carrier)	-150 dBc
Upper side lobe suppression	>15 dB
Cross Polar Discrimination	25 dB
Front to Back ratio Co-polar	30 dB
Isolation between ports	25 dB
Impedance	50 Ohms
Maximum Power per Input	200 W
Termination	7/16 DIN Female
Lightning Protection	DC Grounded
Dimension (LxWxD)	2438mm x330mm x190mm
Weight	16 Kgs
Material	UB Stabilized ABS
Radiating Element Material	Aluminum
Connector Position	Back Panel
No of Connector Ports	2
Temperature Range	-20°C to +70°C
Rated wind velocity	200 KM / Hour

Product Photo



Horizontal Pattern



Vertical Pattern