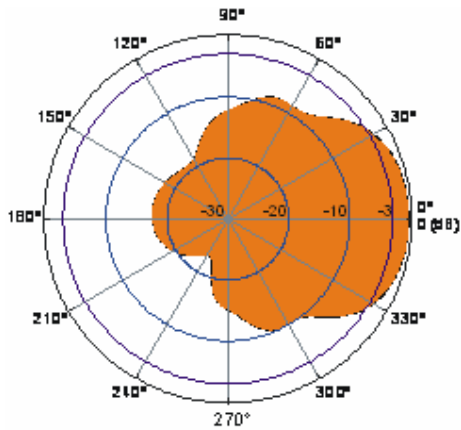




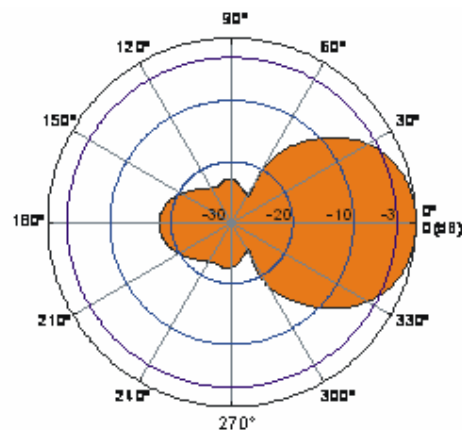
## SUNNY YAGI ANTENNA FOR 806-960MHz, 12dBi

**Model : SUN-YGA-0809-12-N(F)**

Electrical Data	
Frequency Range	806–960 MHz
Impedance	50 $\Omega$
Polarization	Vertical
Gain	12dBi
Beamwidth Horizontal	65°
Beamwidth Vertical	50°
Front to Back Ratio	$\geq 18$ dB
VSWR	$\leq 1.5$
Max Power	150W
Temperature Range	-20 °C to 70 °C
Humidity	$\geq 90\%$
Connector	Pigtail with N(f)
Lightning Protection	Direct Ground
Mechanical Data	
Color	Silver
Length	840mm
Weight (approx)	0.8 kg
Mounting Pole	$\Phi 40-80$



Horizontal Pattern



Vertical Pattern

Technical data are subjected to change without notice – File : SUN-YGA-0809-12-N(F)\_datasheet 2007V1.0