

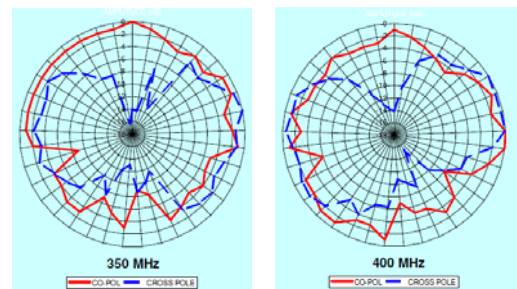
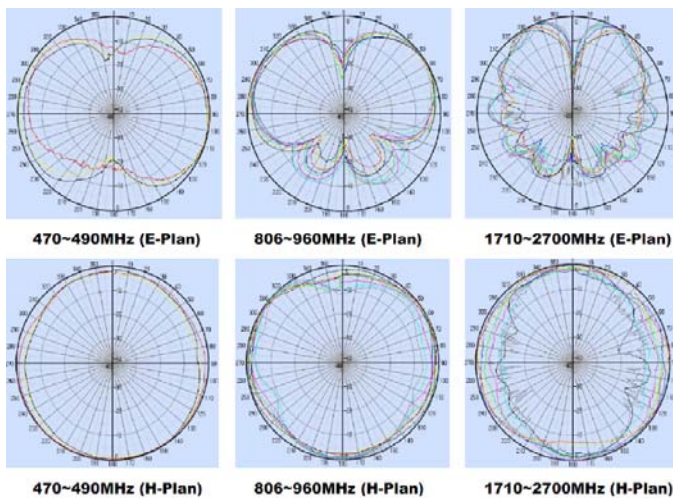


# SUNNY OMNI DIRECTIONAL CEILING ANTENNA FOR TETRA400 / TETRA800 / CDMA800 / GSM900 / PCN1800 / UMTS / WIRELESS LAN / WIIMAX / LTE

**Model : SUN-ICA-327-4**

<b>Electrical Data</b>	
Frequency Range	350-500MHz, 698-960MHz, 1710-2700MHz
Impedance	50 Ω
Polarization	Vertical
Gain	0dBi at 350-500MHz 2dBi at 698-960MHz 4dBi at 1710-2700MHz
3dB Beamwidth Vertical	90°
Beamwidth Horizontal	360°
VSWR	≤2.0 at 350-500MHz ≤1.8 at 698-960MHz ≤1.8 at 1710-2700MHz
Max Power	50W
Connector	N-female
<b>Mechanical Data</b>	
Temperature Range	-40°C to +70°C
Operating Humidity	5-95%
Housing Material	PCB Laminate
Color	White
Dimensions	266x151x1.8mm**
Weight (approx)	150g
Mounting	4 x bolt mounting at corners

\*\*excluding connector



Technical data are subjected to change without notice – File : SUN-ICA-327-4 datasheet 2009V1.0