

Item  
15-701

## MIMO Sector Antenna, 2.4GHz, 2 X 15 dBi @120 deg

### Electrical Specification

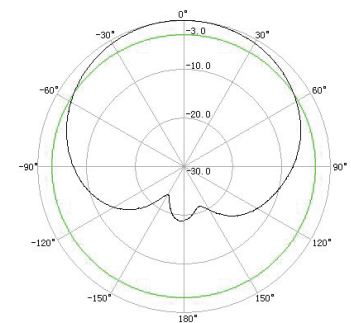
Frequency Range:	2300 - 2700 MHz
Gain:	2 X 15 dBi
Horizontal Beamwidth:	120°
Vertical Beamwidth:	9°
Front/Back Ratio:	15 dB (min)
Polarization:	Vertical and Horizontal
VSWR:	1.5:1 (max)
Impedance:	50 Ohms
Max. Input Power:	200W
Connector:	N Type Female
Lightning Protection:	DC Ground

### Mechanical Specification

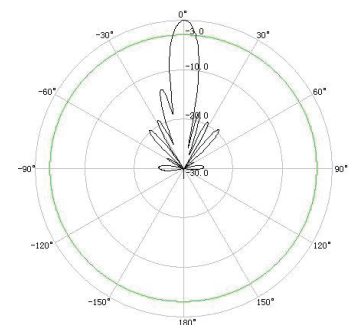
Length:	700 mm
Width:	140 mm
Depth:	50 mm
Weight:	3 Kg
Material:	ABS
Wind Survivability:	216 Km/h
Operating Temperature:	-40°C to 60°C
Mounting Kit/Style:	Incl./ Pole Mount



### RF ANTENNA PATTERNS



H - Plane



V - Plane



**\*This Antenna is fabricated and tested in U.S.A.**

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