



Flat-Patch Antenna 385

MIMO 3T3R - 15dBi

Electromagnetical Properties

Frequency range:	5150MHz – 5850MHz
VSWR:	Nominal 1.5:1, Maximal 2:1
Nominal Impedance:	50 ohm
Gain:	3x 15 dBi
Polarization:	Vertical and Horizontal
Azimuth Beamwidth (3dB):	Nominal 15°
Elevation Beamwidth (3dB):	Nominal 15°
Maximum Power:	10 W

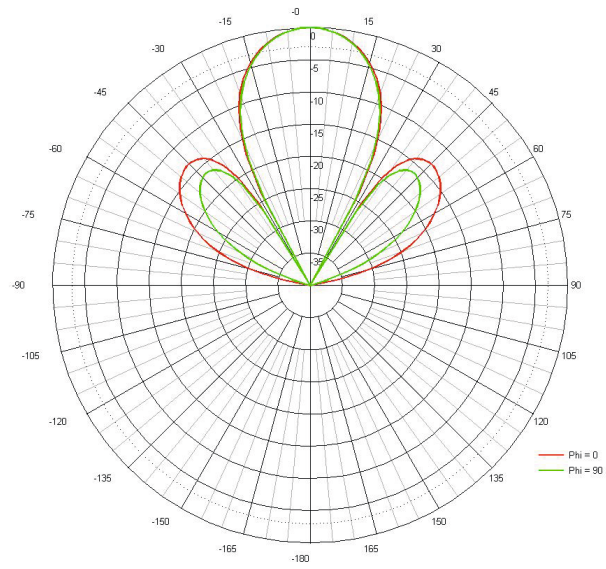
Mechanical Properties

Enclosure:	385mm x 385mm x 80mm
Connectors:	3x N female
IP Protection:	IP 67
Temperature range:	from -40 °C to 80 °C
Wind Speed:	160Km/h

Diagram Patterns

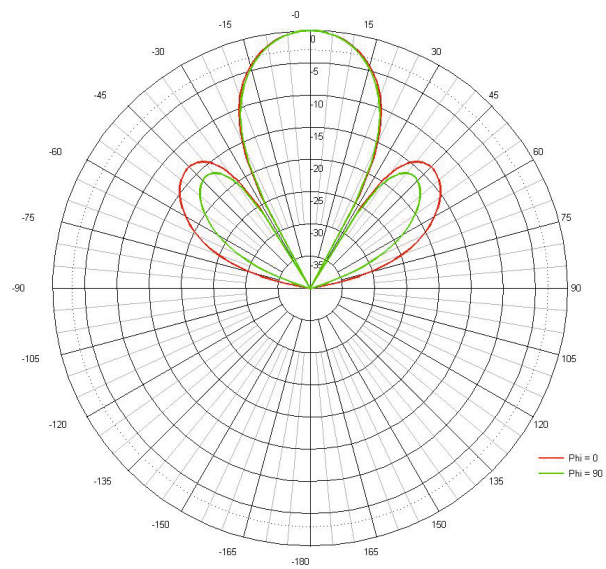
Freq 5200 MHz

Theta TOT pattern cuts for specified Phi



Freq 5400 MHz

Theta TOT pattern cuts for specified Phi



Freq 5800 MHz

Theta TOT pattern cuts for specified Phi

