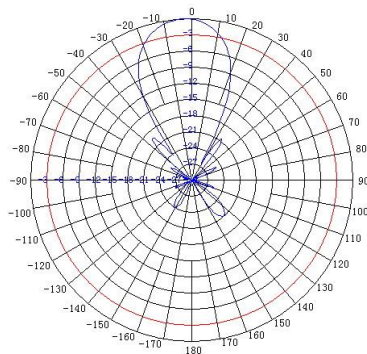




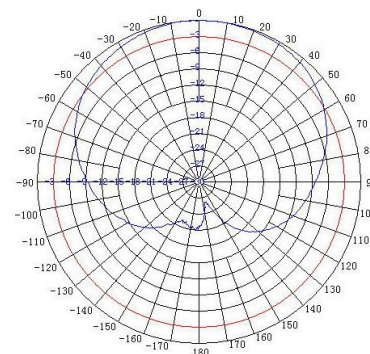
TerraWave Solutions® 824 - 960 MHz 10 dBi 120 Degree Sector Panel Antenna with N-style Jack Connector

TerraWave's 10 dBi sector panel antenna is designed for applications operating in 824 - 960 MHz frequency, including radio frequency identification (RFID), cellular systems, global system for mobile (GSM) communications, code-division multiple access (CDMA) systems, point-to-multipoint communications and wireless video links. It features high gain and is vertically polarized. Includes a heavy duty mounting bracket and an N-style jack connector. Every TerraWave antenna is covered by the Company's two year TerraNet warranty program. For questions and to purchase product, contact a regional sales executive at 210-375-8482, 800-851-4965 or sales@terrawave.com. Visit www.terrawave.com for additional information.

Specifications	
Model	T09100P10006120
Frequency Range	824 ~ 960 MHz
Bandwidth	136 MHz
Gain	10 dBi
Horizontal Beamwidth	120°
Vertical Beamwidth	30°
Front-to-Back Ratio	≥ 20 dB
VSWR	≤ 1.5
Nominal Impedance	50 Ohms
Maximum Power Rating	500 Watts
Polarization	Vertical
Connector	N-Style Jack
Dimensions	23.6" x 6.3" x 3.0"
Weight	7.6 lbs (w/ bracket)
Wind Load	120 mph
Radome	ABS
Mast Mount Diameter	Ø2.0" ~ Ø2.75"
Operating Temperature Range	-4°F to +131°F
Storage Temperature Range	-40°F to +158°F



E-Plane



H-Plane



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Mounting Bracket Information for T09100P10006120

