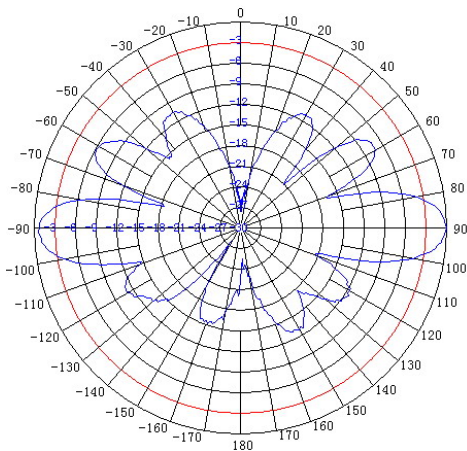


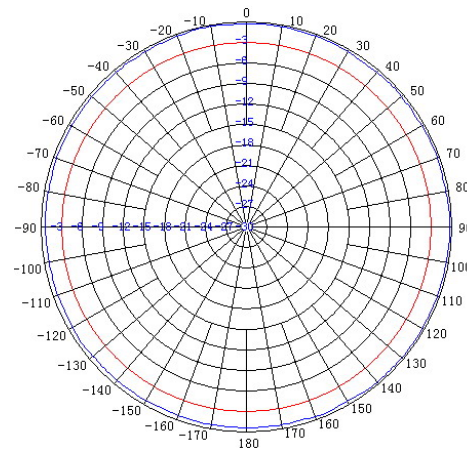
TerraWave Solutions® 902-928 MHz 8 dBi Fiberglass Omni Antenna with N-style Jack Connector

TerraWave's 8 dBi Fiberglass omnidirectional antenna is specially designed for applications operating in 902-928 MHz frequency, including radio frequency identification (RFID), land mobile, location monitoring systems (LMS), and ISM applications. 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. Visit www.terrawave.com for additional information.

Specifications	
Model	T09080O10006
Frequency Range	902 ~ 928 MHz
Bandwidth	26 MHz
Gain	8 dBi
Horizontal Beamwidth	360°
Vertical Beamwidth	16°
VSWR	≤ 1.5
Nominal Impedance	50 Ohms
Maximum Power Rating	100 Watts
Polarization	Vertical
Connector	N-Style Jack
Length	47.2"
Wind Load	120 mph
Radome	White Fiberglass
Mast Mount Diameter	Ø1.5" ~ Ø2.0"
Operating Temperature Range	-22°F ~ 158°F



E-Plane



H-Plane

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Mounting Bracket Information for T09080O10006

