

Item
15-122

Omni Antenna, 2.4GHz, 12 dBi

Electrical Specification

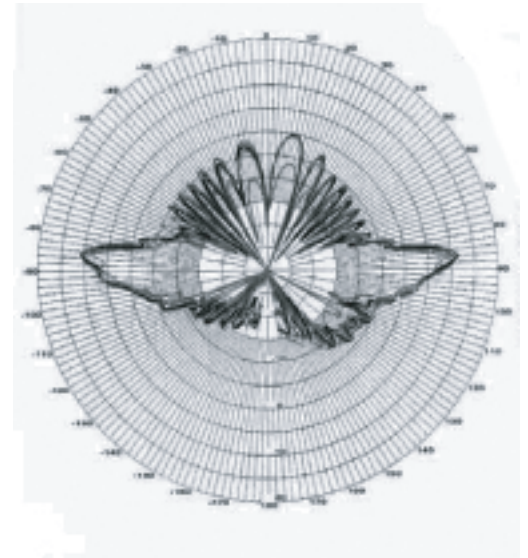
Frequency Range:	2.40 - 2.50 GHz
Gain:	12 dBi
Horizontal Beamwidth:	4.5°
Vertical Beamwidth:	4.5°
Front/Back Ratio:	N/A
Polarization:	Vertical
VSWR:	<1.5:1 (max)
Impedance:	50 Ohms
Max. Input Power:	100W
Connector:	N-Type Female
Lightning Protection:	DC Ground



Mechanical Specification

Length:	5'
Width:	10"
Depth:	N/A
Weight:	5 lbs
Radome:	Fiberglass
Wind Survivability:	135 mph
Operating Temperature:	40°C to 60°C
Mounting Kit/Style:	Included: Pole Mount
Additional Features:	Light Weight

Radiation Pattern



TELETRONICS
INTERNATIONAL INC.

Teletronics International, Inc.
2 Choke Cherry Road
Rockville, MD 20850

Tel: 301.309.8500
Fax: 301.309.8851
www.teletronics.com