

Item  
15-112

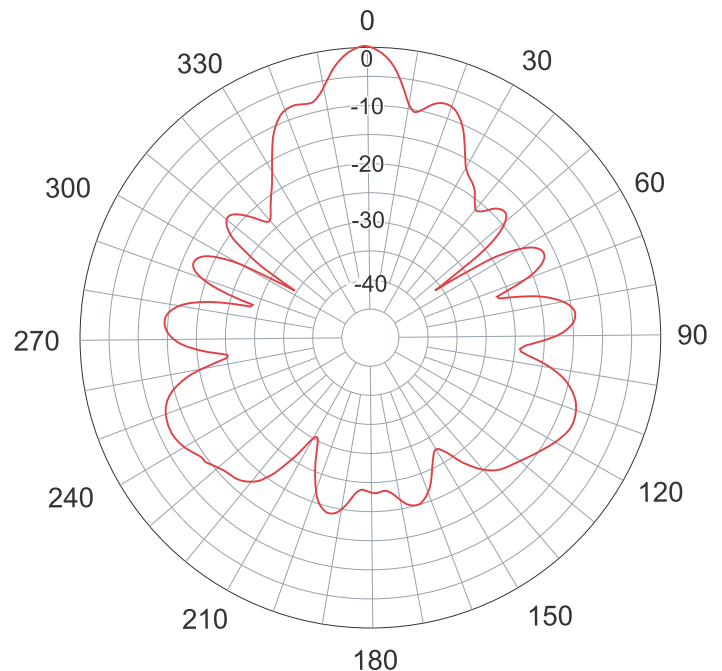
## Grid Antenna, 2.4GHz, 18dBi

### Electrical Specification

Frequency Range:	2.40 - 2.50 GHz
Gain:	18 dBi
Horizontal Beamwidth:	14°
Vertical Beamwidth:	14°
Front/Back Ratio:	>20dB
Polarization:	Vertical/Horizontal
VSWR:	1.5:1 (max)
Cross Polarization:	>30dB
Impedance:	50 Ohms
Max. Input Power:	50W
Connector:	N Type Female
Lightning Protection:	DC Ground

### Mechanical Specification

Length:	16"
Width:	20"
Depth:	15"
Weight, incl. bracket	6.3 lbs
Radome:	Magnesium Alloy
Wind Survivability:	140 mph
Operating Temperature:	-45°C to 70°C
Mounting Kit/Style:	Included: Pole Mount
Additional Features:	Light Weight



**TELETRONICS**  
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\*Specifications Subject to Change without Notice

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