

Specifications

Frequency 2.2 - 2.5 GHz

Gain 4 dBi nom.

Polarization Linear (Vertical)

Beamwidth 360° (Az) x 40° (El) Approx.

Cross Polar >20 dB Typ.

2:1 Max. **VSWR**

1.5:1 Typ.

Power Rating 30W

Front to Back N/A

Standard Finish Matte Black

Length 8.86 in.

22.5 cm

1.06 in. Diameter

2.7 cm

4.9 oz. Weight

140 g

Connector N-Type Male

Temperature -30° to $+70^{\circ}$ C

Wind Loading 0.8 Kg (1.75 lbs) @ 100 mph



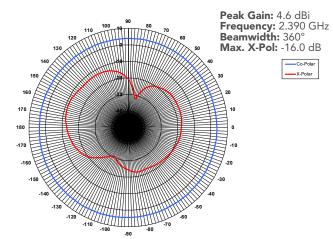
ONE SOLUTION. INFINITE POSSIBILITIES.

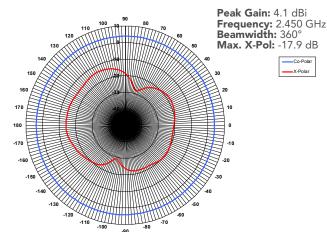
© 2016 Persistent Systems, LLC. All rights reserved. The Wave Relay® logo, the Persistent Systems, LLC logo and other designated trademarks and trade names are the property of Persistent Systems, LLC or their respective owners. Product specifications are subject to change without notice. This material is provided for informational purposes only; Persistent Systems, LLC assumes no liability related to its use and expressly disclaims any implied warranties of merchantability or fitness for any particular purpose.

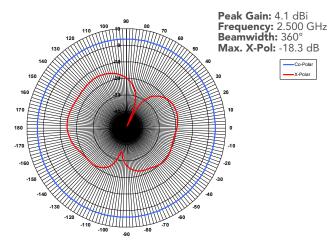




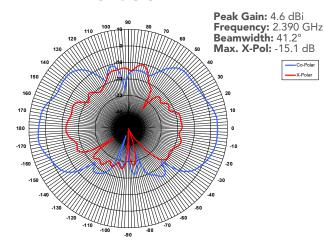
Azimuth

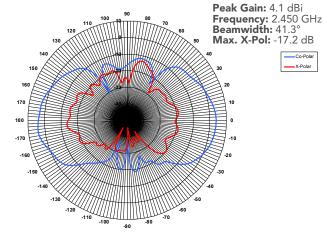


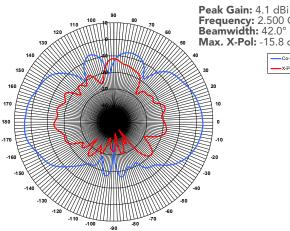




Elevation







Frequency: 2.500 GHz Beamwidth: 42.0° Max. X-Pol: -15.8 dB

ONE SOLUTION. INFINITE POSSIBILITIES.

© 2016 Persistent Systems, LLC. All rights reserved. The Wave Relay® logo, the Persistent Systems, LLC logo and other designated trademarks and trade names are the property of Persistent Systems, LLC or their respective owners. Product specifications are subject to change without notice. This material is provided for informational purposes only; Persistent Systems, LLC assumes no liability related to its use and expressly disclaims any implied warranties of merchantability or fitness for any particular purpose.



