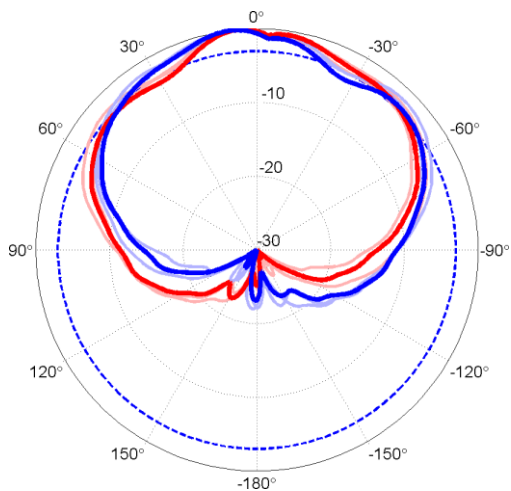


Product Data Sheet

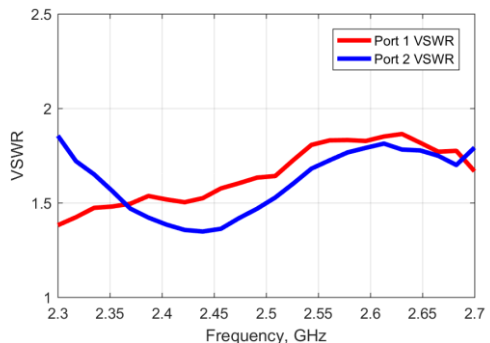
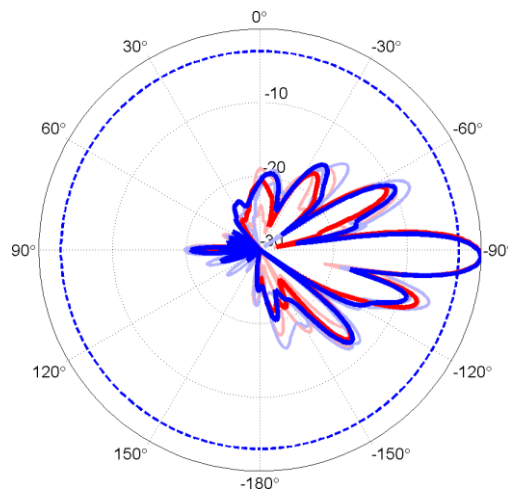
☎ 1-855-276-(KPPA) 5772 or 780-702-7577
 📧 info@kppformance.ca
 📍 15497 117 Ave, Edmonton, AB T5M3X4, Canada
 📦 5000 W. Proviso Dr, Unit #2 Melrose Park, IL 60163, USA



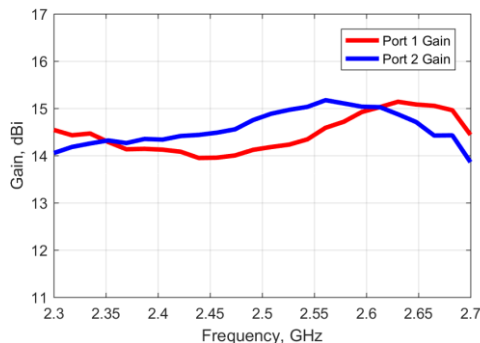
Part Number		KPPA-2GHZDP120S-WC	
Electrical		Impedance	50 Ω
Frequency range	2300-2700 MHz	Connector Type	Type N Female x 2
Polarization	Vertical and Horizontal	Mechanical	
Gain	14.2 dBi	Dimensions	36" x 9" x 7"
Azimuth 3dB beamwidth	120 °	Weight	14 lb
Elevation 3dB beamwidth	9.8 °	Mounting method	Pipe Mount
Electrical Downtilt	1.8 °	Mounting pole dia	1¼" – 3 ½"
VSWR	2:1	Surface Finish	Matt powder coat
Return loss	10 dB	Environmental	
F/B ratio	25 dB	Temperature range	-40° to +60° C / +140° F
Cross-pol ratio	21 dB	Wind speed	160 km/h / 100 mph
Port to port isolation	20 dB	UV protection	UV resistant UPVC
Input power	50 W max per port	Ingress protection	IP55 rain resistant



Azimuth patterns Elevation patterns



VSWR Gain



ANTENNAS ENGINEERED & MANUFACTURED TO EXCEED INDUSTRY STANDARDS