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KPPA-900DPY-14 yagi antenna			
Electrical		Mechanical	
Frequency range	902-928 MHz	Dimensions	23 x 6 x 6"
Polarization	Vertical/Horizontal / ±45°	Weight	3 lb
Gain	14 dBi	Mounting method	Carriage bolts
Azimuth 3dB beamwidth	35 °	Mounting pole dia	1¼" – 4"
Elevation 3dB beamwidth	40 °	Surface Finish	Matt powder coat
VSWR	< 1.5:1	Environmental	
Return loss	> 14 dB	Temperature range	-40° to +60° C / +140° F
F/B ratio	> 18 dB	Wind speed	160 km/h / 100 mph
Cross-pol ratio	> 26 dB	UV protection	UV resistant powder coat
Port to port isolation	> 25 dB	Ingress protection	IP54 rain resistant
Input power	50 W max per port		
Impedance	50 Ω		
Connector Type	2 x RPSMA on pigtails		

