

Product Data Sheet

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KPPA-3500-GD grid antenna			
Electrical		Mechanical	
Frequency range	3300 – 3800 MHz	Dimensions	37" x 23" x 5"
Polarization	Horizontal or Vertical	Weight	5.4 lb
Gain	26 dBi	Mounting method	Pipe Mount
Azimuth 3dB beamwidth	8 °	Mounting pole dia	1¼" – 3 ½ "
Elevation 3dB beamwidth	10 °	Surface Finish	Matt powder coat
VSWR	1.5:1 max	Environmental	
Return loss	14 dB max	Temperature range	-40° to +60° C / +140° F
F/B ratio	> 27 dB	Wind speed	160 km/h / 100 mph
Input power	100 W	UV protection	UV resistant powder coat
Impedance	50 Ω	Ingress protection	IP55 rain resistant
Connector Type	N Type Female	Lightning Protection	Direct Ground



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