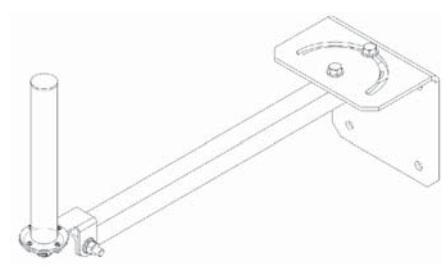


CUV360X0405F000

Dual Band | Omni | VV-Pol | 360° / 360° | 4.1 dBi / 5.3 dBi | Fixed Tilt

- Dual band, V-Pol omni antenna
- Ideal for Small Cell / DAS applications
- Fixed electrical downtilt

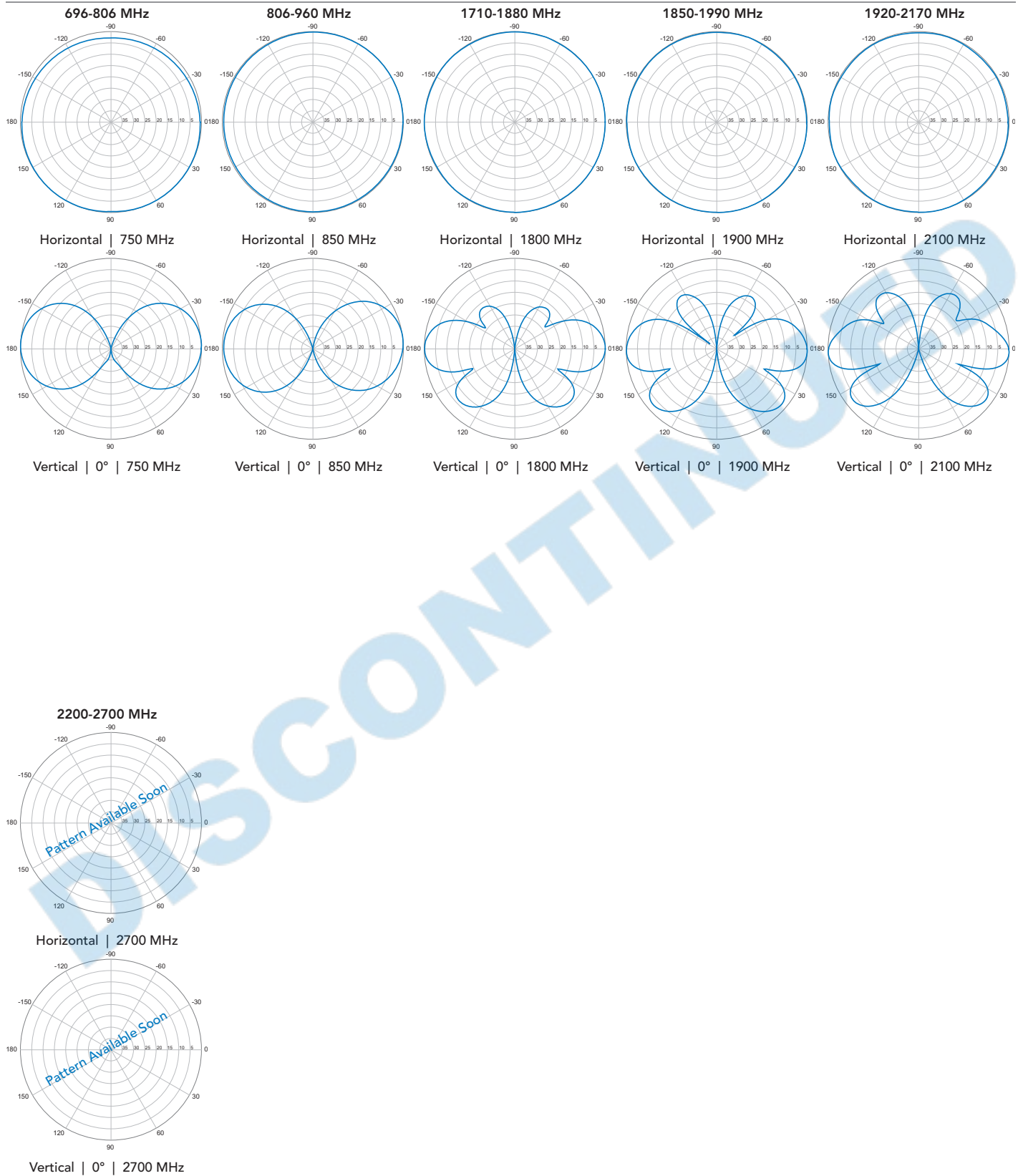
Electrical Characteristics	696-960 MHz		1710-2700 MHz			
	Frequency Bands (MHz)	696-806	806-960	1710-1880	1850-1990	1920-2170
Polarization	Vertical		Vertical			
Horizontal Beamwidth	360°	360°	360°	360°	360°	360°
Vertical Beamwidth	43°	44°	26°	27°	22°	18°
Gain	3.9 dBi	4.1 dBi	4.7 dBi	4.9 dBi	5.1 dBi	5.3 dBi
Electrical Downtilt	0°		0°			
Impedance	50Ω		50Ω			
VSWR	696-900 MHz: 1.6:1 900-960 MHz: 2.0:1		1.6:1			
IM3 (2x20W Carriers)	< -140 dBc		< -140 dBc			
Input Power	200 W		200 W			
Total Number of Connectors / Type / Location	1 Connector / 7/16-DIN / Female / Bottom of Antenna					
Lightning Protection	Direct Ground					
Mechanical Characteristics						
Dimensions (Length x Diameter)	509 x Ø65 mm			20.0 x Ø2.6 in		
Antenna Weight (Without Bracket)	0.83 kg			1.82 lbs		
Survival Wind Speed	201 km/hr			125 mph		
Wind Area	0.03 m ²			0.36 ft ²		
Wind Load @ 161 km/hr (100 mph)	47 N			11 lbf		
Mounting Options	Part Number	Image				
Universal Wall / Ceiling Mounting Kit	505-173-5-003					



Quoted performance parameters are provided to offer typical or range values only and may vary as a result of normal manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage to this product. Improvements to product may be made without notice.

CUV360X0405F000

Dual Band | Omni | VV-Pol | 360° / 360° | 4.1 dBi / 5.3 dBi | Fixed Tilt



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