

DUAL BAND | DIPLEXED | BACK-TO-BACK | CANISTER ANTENNA | X-POL | FIXED TILT | 610 MM (24.0 IN)

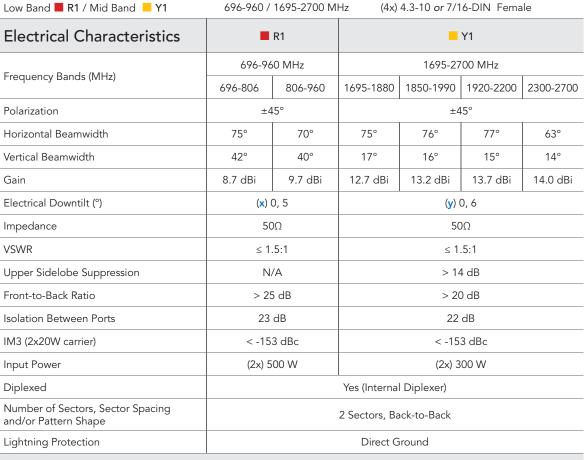
Features

- Diplexed, Back-to-Back configuration with 4 connectors
- Ideal for Small Cell / DAS applications
- Available with 4.3-10 or 7/16-DIN connectors
- Four unique mounting options
- Available for order with a grey, brown or black radome

Connector Description

The antenna has 4 connectors located at the bottom.

696-960 / 1695-2700 MHz



Mechanical Characteristics				
Antenna Dimensions (Height x Diameter)	610 x 371	mm	24.0 x 14.6	in
Weight without Mounting Bracket Kit	9.7	kg	21.4	lbs
Antenna Volume	0.07	m³	2.3	ft³
Survival Wind Speed	241	km/hr	150	mph
Wind Area	0.22	m ²	2.4	ft²
Wind Load (160 km/hr or 100 mph)	191	N	43	lbf

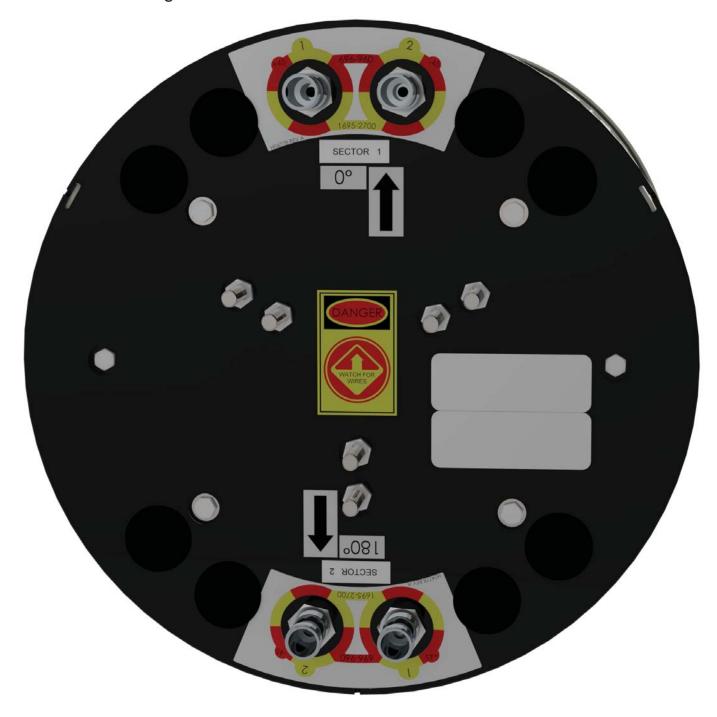
Quoted performance parameters are provided to offer typical, peak or range values only and may vary as a result of normal testing, manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage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





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Bottom View - Labeling

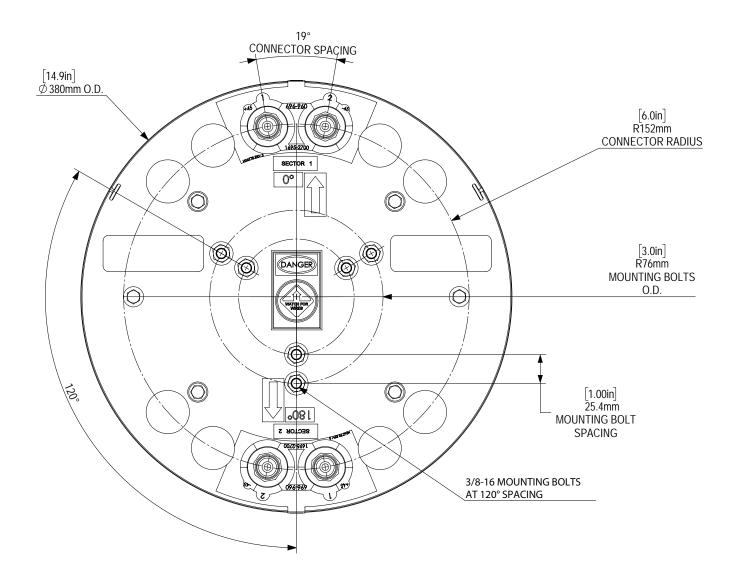


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Bottom View - Connector Diagram



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Ordering Options

When ordering, select the Radome Color, Degree of Electrical Downtilt for the Low (x) and Mid Band (y) and the Connector Type (z).

	Electrical Downtilt Degree		Connector Type (z)		
Radom Color	Low Band R1 (x)	Mid Band Y1 (y)	4.3-10 Female	7/16-DIN Female	
Grey Pantone 420 C	0°	0°	CUB070X06F 00 s1	CUB070X06F 00D 1	
	0°	6°	CUB070X06F 06s 1	CUB070X06F 06D 1	
	5°	0°	CUB070X06F 50s 1	CUB070X06F 50D 1	
	5°	6°	CUB070X06F 56s 1	CUB070X06F 56D 1	
Brown Pantone 476 C	0°	0°	CUB070X06F 00s1BR	CUB070X06F00D1BR	
	0°	6°	CUB070X06F 06s1BR	CUB070X06F 06D1BR	
	5°	0°	CUB070X06F 50 s1 BR	CUB070X06F 50D1BR	
	5°	6°	CUB070X06F 56 s1 BR	CUB070X06F 56D1BR	
Black RAL 9011	0°	0°	CUB070X06F 00s1BK	CUB070X06F 00D1BK	
	0°	6°	CUB070X06F 06s1BK	CUB070X06F 06D1BK	
	5°	0°	CUB070X06F 50s1BK	CUB070X06F 50D1BK	
	5°	6°	CUB070X06F 56s1BK	CUB070X06F 56D1BK	



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Mounting Kits

This antenna can be mounted using any of the following mounting kits. Mounting kits must be ordered separately.

Side Mounting Bracket Kit	Top Mounting Bracket Kit	Utility Pole Mounting Bracket Kit	Wide Diameter Pole Top Mounting Bracket Kit
CWT-MKS-SIDE	CWT-MKS-TOP	WB3X-MKS-01	CWT-MKS-BASE-xx