

#### QUAD BAND | DIPLEXED | 3-SECTOR, CLOVER-SHAPE | CANISTER ANTENNA | X-POL | FIXED TILT | 610 MM (24.0 IN)

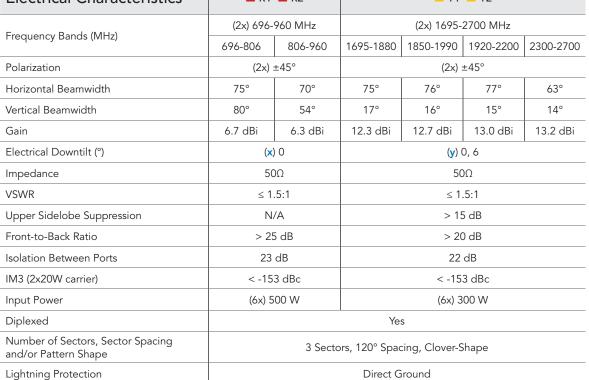
### Features

- Diplexed, 3-Sector, Clover-Shape configuration with 12 connectors
- Ideal for Small Cell / DAS applications
- Available with 4.3-10 connectors
- Four unique mounting options
- Available for order with a grey, brown or black radome

## **Connector Description**

The antenna has 12 connectors located at the bottom.

Low Band #1	<b>R</b> 1	696-960 MHz	(3x) 4.3-10 Female		
Low Band #2	R2	696-960 MHz	(3x) 4.3-10 Female		
Mid Band #1	<b>Y</b> 1	1695-2700 MHz	(3x) 4.3-10 Female		
Mid Band #2	<b>Y</b> 2	1695-2700 MHz	(3x) 4.3-10 Female		
Electrical Characteristics		📕 R1 📕 R2	<mark> </mark>		



### **Mechanical Characteristics**

Antenna Dimensions (Height x Diameter)	610 x 371	mm	24.0 x 14.6	in
Weight without Mounting Bracket Kit	15.9	kg	35.0	lbs
Antenna Volume	0.07	m <sup>3</sup>	2.3	ft <sup>3</sup>
Survival Wind Speed	241	km/hr	150	mph
Wind Area	0.22	m²	2.4	ft²
Wind Load (160 km/hr or 100 mph)	191	Ν	43	lbf



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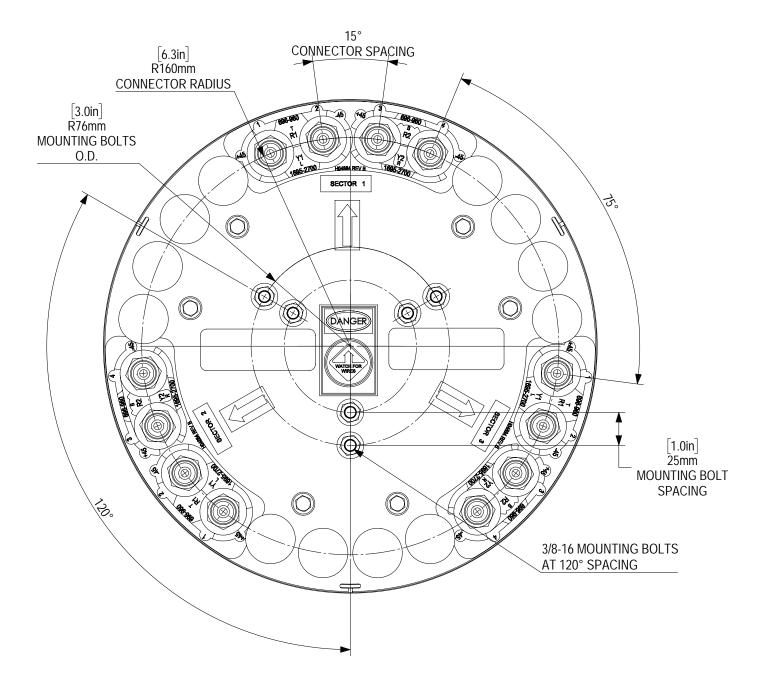
**Bottom View - Labeling** 





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## Bottom View - Connector Diagram





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### **Ordering Options**

When ordering, select the Radome Color and Degree of Electrical Downtilt for the Low (x) and Mid Bands (y)

	Electrical Downtilt Degree			
Radome Color	Low Band ■ R1 ■ R2 (x)	Mid Band Y1 Y2 (y)	Model Number	
Grey Pantone 420 C	0°	0°	2C2UT070X06F0 <b>0</b> s1	
	0°	6°	2C2UT070X06F0 <b>6</b> s1	
Brown Pantone 476 C	0°	0°	2C2UT070X06F0 <b>0</b> s1 <b>BR</b>	
	0°	6°	2C2UT070X06F0 <b>6</b> s1 <b>BR</b>	
Black RAL 9011	0°	0°	2C2UT070X06F0 <b>0</b> s1 <b>BK</b>	
	0°	6°	2C2UT070X06F0 <b>6</b> s1 <b>BK</b>	



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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