

Model	Finish	Frequency	Gain	Overall Length	Phasing Coil
Dual Band & Special Applications					
Chrome Models					
A150/450C	Chrome	150-174/450-470	Unity	18.5"	Closed coil trap
C144/440C	Chrome	144-148/440-450	2/5 dB	36-3/8"	Closed coil collinear
C150/450C	Chrome	150-174/450-470	2/5 dB	33-3/8"	Closed coil collinear
C144/440CS	Chrome	144-148/440-450	2/5 dB	36-3/8"	Closed coil collinear w/Spring
C150/450CS	Chrome	150-174/450-470	2/5 dB	33-1/2"	Closed coil collinear w/Spring
AB150/450C	Black	150-174/450-470	Unity	18-1/2"	Closed coil trap
CB144/440C	Black	144-148/440-450	2/5 dB	36-3/8"	Closed coil collinear
CB150/450C	Black	150-174/450-470	2/5 dB	33-3/8"	Closed coil collinear
CB144/440CS	Black	144-148/440-450	2/5 dB	36-3/8"	Closed coil collinear w/Spring
CB150/450CS	Black	150-174/450-470	2/5 dB	33-1/2"	Closed coil collinear w/Spring

Disguise Antennas (Cellular Look-alike)					
Chrome Models					
AD150	Chrome	150-174 MHz		15-5/8"	Short 1/4 Wave
AD450	Chrome	450-470 MHz			Short 1/4 Wave
Black Models					
ADB150	Black	150-174 MHz		15-5/8"	Short 1/4 Wave

Scanner Antennas					
ASCANC	Chrome	150/450/800	Rx Only	18-1/2"	Closed Collinear
ABSCANC	Black	150/450/800	Rx Only		Closed Collinear
AS	Chrome Spring			2-5/8"	
ASB	Black Spring			2-5/8"	

Model	Frequency	Dimensions - Diameter x Height
Discadoo - NMO Mount MODELS		
Ground Plane		
DISC760M	760-870 MHz	4.75" x .75"
DISC806M	806-866 MHz	4.75" x .75"
DISC824M	824-896 MHz	4.75" x .75"

Discadoo - Self Adhesive Models with Pigtail Jumper			
No Ground Plane			
DISC2400PNSM	Black	2400-2500 MHz	4.75" x .75"
DISCW2400PNSM	White	2400-2500 MHz	4.75" x .75"

Model	Finish	Frequency	Center Frequency	Gain	Overall Length	Whip Style
Elevated Feed Point - UHF Model						
EB4503C	Black	450-470 MHz	460 MHz	3 dB	40-1/4"	Closed coil Collinear

Elevated Feed Point - 800/900 MHz Models						
E7603	Chrome	760 - 870 MHz	851 MHz	3 dB		Open coil collinear
E7603C	Chrome	760 - 870 MHz	851 MHz	3 dB		Closed coil collinear
E8063	Chrome	806 - 896 MHz	851 MHz	3 dB	25-3/8"	Open coil collinear
E8063C	Chrome	806 - 896 MHz	851 MHz	3 dB	26-7/8"	Closed coil collinear
EB8063	Black	806 - 896 MHz	851 MHz	3 dB	25-3/8"	Open coil collinear
EB8063C	Black	806 - 896 MHz	851 MHz	3 dB	26-7/8"	Closed coil collinear
EB8065C	Chrome	806 - 896 MHz	851 MHz	5 dB	37-1/4"	Closed coil collinear
EB8065C	Black	806 - 896 MHz	851 MHz	5 dB	37-1/4"	Closed coil collinear
EB8965C	Black	896 - 970 MHz	933 MHz	5 dB	33-1/2"	Closed coil collinear

Dual Band & Special Applications

- Built in O-ring provides weather-tight seal
- Dual-band is only 38" tall



C150/450CS



DISC806M

Discadoo®

- Low profile with big performance
- Low angle omni-directional radiation provided by Planar-Inverted-F antenna design
- Available in NMO and Self Adhesive mounting styles

Elevated Feed Point

- Ensure signal over high roof lines
- Internal circuit board design provides stable high performance
- No ground plane allows versatile mounting options
- Fiberglass feed shaft for heat resistance, strength, and rigidity



E8065C