

PRODUCT BRIEF

Elevated Feed Antennas

Elevated Feed Antennas - the 'problem solvers' provide high performance in virtually any mounting position.

The elevated feed design raises the radiating element above the vehicle roof level to provide a strong omnidirectional pattern and high performance for vehicle gutter, fender, boot or magnetic mounting.

The whip and air wound phasing coil are constructed from a single piece of precipitation hardened stainless steel finished in stylish black DuraCoat™. The elevated feed section is hand crafted from brass and finished with a black chrome plating.

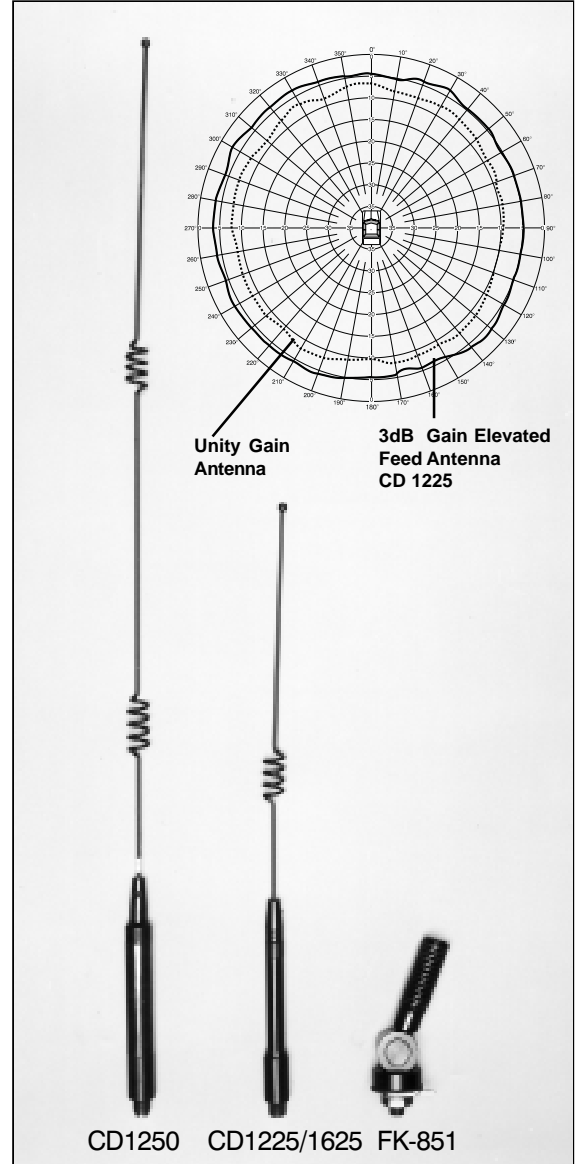
825-896MHz

(Analogue) AMPS/CDMA (Digital)

890 - 960 MHz

(Digital) GSM

- **High performance omnidirectional gain**
- **'Problem Solver' - Elevated feed design eliminates need for a ground plane and boosts the radiating element over obstructions**
- **Black DuraCoat™ finish will not scratch or peel**
- **Limited Lifetime Warranty**
- **3 and 5dB Gain models available**
- **5 dB designed primarily for country areas or fringe area locations.**
- **Various mounting kits available.**



Electrical

Model Type	Gain	Frequency	Bandwidth
CD1225 Series	3dB	825-890 Mhz	Entire Specified Band
CD1625 Series		890-960 Mhz	
CD1228 Series	3dB	825-890 Mhz	
CD1628 Series		890-960 Mhz	
CD1250 Series	5dB	825-890 Mhz	

Mechanical

Model Type	Whip Material	Overall Length	Mount	Cable
CD1225 Series	17-7Ph Stainless Steel, Black DuraCoat™ Finish	470mm	14mm Stud	Cellfoam® (5m)
CD1625 Series		432mm		
CD1228 Series		595mm	FK-851 Fender Mount	
CD1628 Series		557mm		
CD1250 Series		765mm	14mm Stud	



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