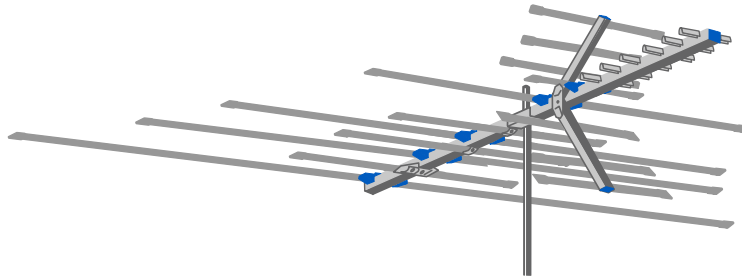


Engineering Specifications

ANTENNACRAFT® Model 5884 ColorKing® VHF/UHF/FM Antenna



Model Number:	5884
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General:	
Channels	2 - 69
Electronic Elements	25
Output Impedance	300 ohms

Physical:	
Boom Length	58"
Maximum Width	102"
Vertical Height	25"
Turning Radius	58"
Element Diameter	.375"
Shipping Weight	5.1 lbs.
Carton Dimensions	6.375" x 5.875" x 58.5"

Performance:		
1	Gain (dB)	
	VHF Low Band	2.5
	VHF High Band	6.5
	UHF Band	6.0
2	Half-Power Beamwidth (deg.)	
	VHF Low Band	70.0
	VHF High Band	39.8
	UHF Band	45.4
3	Front-To-Back Ratio (dB)	
	VHF Low Band	7.3
	VHF High Band	9.0
	UHF Band	9.9

1: Over Half-Wave Tuned Dipole (Ch. 2 - 62)
 2: -3 dB Down Points
 3: Opposite Hemisphere