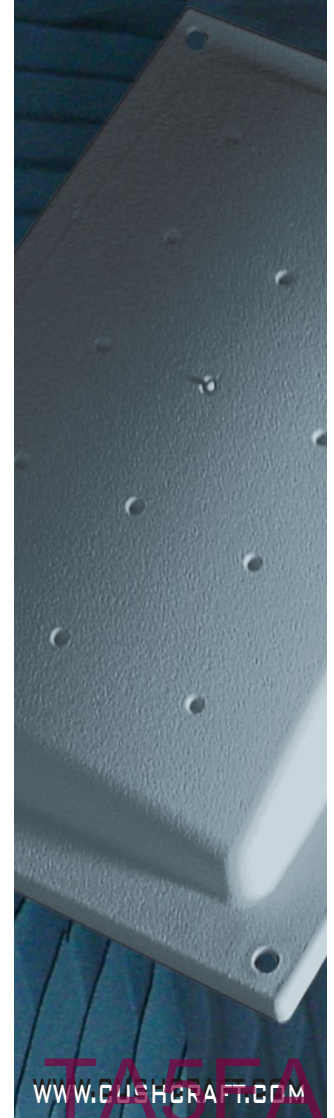
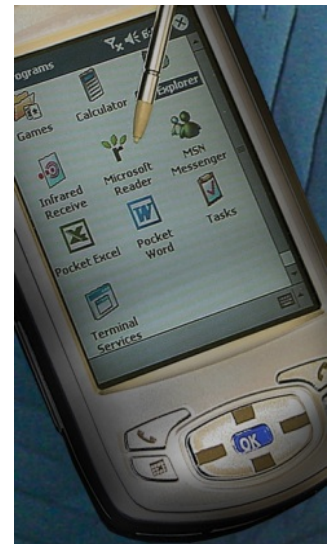
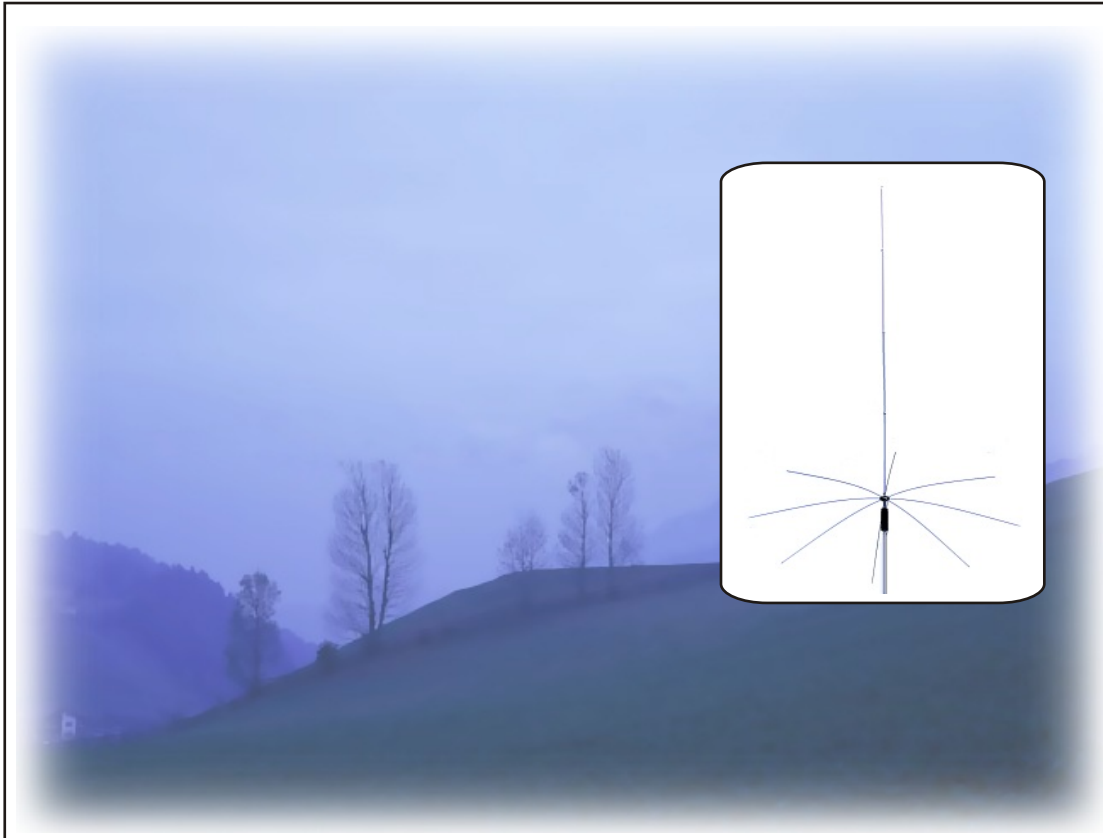




- DX Hunting Solution
- Small and Light
- Built to Last



### 160-METER VERTICAL MONOPOLE ANTENNA

The MA160V is a compact efficient vertical especially designed for working top-band DX from an average-size house lot. A low launch angle and deep overhead null combine to pull in distant stations while rejecting local QRM. The MA160V features a heavy-duty high-Q copper loading coil plus a wide 100-inch diameter stainless capacitive hat for high efficiency, resiliency and 1500-Watt power handling. An adjustable stinger provides coverage on any 40-kHz segment across the 1.8 - 2.0 MHz band. Weighing only 12-pounds, the MA160V installs easily and blends in with backyard trees and vegetation. Each antenna comes with a 400-foot spool of ground-radial wire plus a Danscord™ insulated guying kit.

### PRODUCT TECHNICAL SPECIFICATIONS

Frequency (MHz) :	1.8 - 2.0
Gain (dBi)Dependant on radials:	0 Typical
Bandwidth (2.1 SWR)	40 kHz
Impedance	50-Ohms
Polarization:	Linear Vertical
Weight (Antenna Only) lb.(kg):	12 (5.44)
SWR:	1.1:1
Mounting Style:	Mast
Height:	30' to 36' (adjustable)
Ground Radials (4x65', 4x35')	8 Recommended

Contact your Cushcraft Sales Representative at 1 (603) 627-7877 to place an order or visit our website at [www.cushcraft.com](http://www.cushcraft.com) for additional information.

WWW.CUSHCRAFT.COM