

# V1CT4IN

## 151-160 MHz 3.5dBi Mobile Antenna

### Electrical Specifications

Frequency Range (MHz)	151-160
Bandwidth (MHz)	6(Min)
Gain (dBi)	3.5
Polarization	Vertical
VSWR	≤2.0
Average Power, Maximum (W)	160
Impedance (Ω)	50

### Mechanical Specifications

Length (cm)	110
Net Weight (kg)	0.2
Connector	BNC Male
Magnetic Mount Dimensions(mm)	110
Cable Loss(dB/m)	≤0.3
Cable Length(m)	5

### Environmental Specifications

Application	Outdoor
Operating Temperature (°C)	-40 to +70 (-40 to 158°F)
Humidity (%)	5 to 95
Survival Wind Velocity (km/h)	200

