

4.5 dB gain, collinear mobile antenna for the 370-512 MHz Band,



High-performance radiator (conical 17-7 PH Black Chrome whip), which can be easily tuned by use of cutting chart. The antenna has vertical polarization and uses a loading coil with TIN base to obtain a 1/4 - 1/2 wave configuration, allowing the antenna to perform with the longest possible range.

The antenna is supplied with 5.0 meter-long cable of the RG58/U type and terminate in any type of connector.



MOUNT M3



MOUNT T2



SPRING S4



IN70-R



SPECIFICATIONS

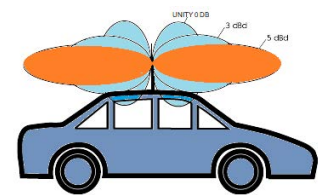
ELECTRICAL

Frequency Range	370-512 MHz
Input power	100 W
SWR	< 1.5 : 1
Impedance	50 Ω
Polarization	Vertical
Gain	4.5 dB without ground plane
GPS Gain	27 dB active

MECHANICAL

Length	45 cm max.
Weight	0.4 Kg

When ordering, please, specify : Exact Tx Rx frequencies. Antenna base mount TIN. Connector type (BNC, PL, TNC, N, F- ME, SMA). With or W/O Spring (S4).



Omnidirectional Antennas
Collinear 1/4+1/2 5 dB gain