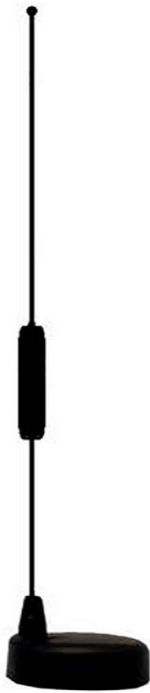




Dual Mode Mobile Antenna for the 370-470 MHz Band and GPS 1575 MHz with 4.5 dB gain

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 in a $1/4 + 1/2$ wave colinear configuration for longer range performance. The antenna is supplied with 5.0 meter cable of the RG58/U type for RF and 5 meter RG 174 cable for GPS, which can terminate in any type of connector.



MOUNT MGS
WITH SPRING S4



BLACK SPRING S4



IN-70R



SPECIFICATIONS

ELECTRICAL

Frequency Range	370-470 MHz ,1575 Mhz GPS
Input power	100 W
SWR	< 1.5 : 1
Impedance	50 Ω
Polarization	Vertical
Gain	4.5 dB , 27 dB GPS

MECHANICAL

Length	55 cm max.
Weight	0.4 Kg

When ordering, please, specify : Exact Tx Rx frequencies. Connector type (BNC, PL, TNC, N, FME, SMA). Connector GPS (SMA, FME, SMB....). With or W/O Spring (S4).