

Low Profile Antenna

The AS-3916/VRC is a rugged, low-profile broadband VHF whip antenna for turreted military vehicles. It offers 30–88 MHz wideband coverage with EMP and high-voltage protection—ideal where taller antennas are impractical.



BROADBAND COVERAGE

Operates from 30 MHz to 88 MHz with no tuner required



DURABILITY AND RELIABILITY

Designed for rugged military vehicles



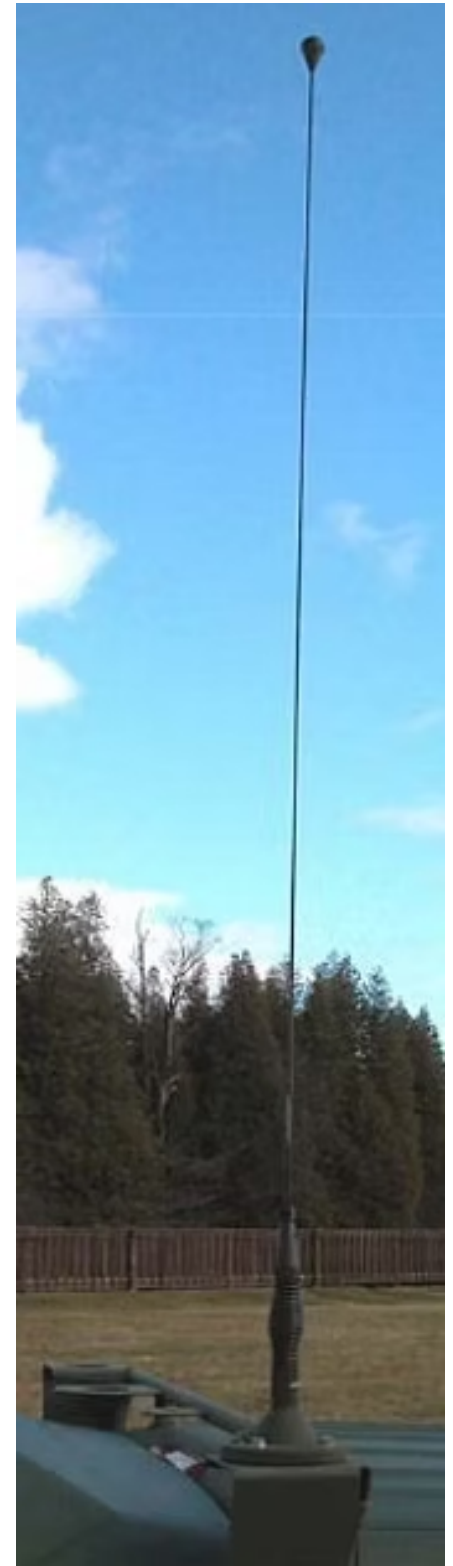
LIGHTNING PROTECTION

20kVrms high voltage isolation protects users and equipment from accidental contact with power lines



VEHICULAR APPLICATIONS

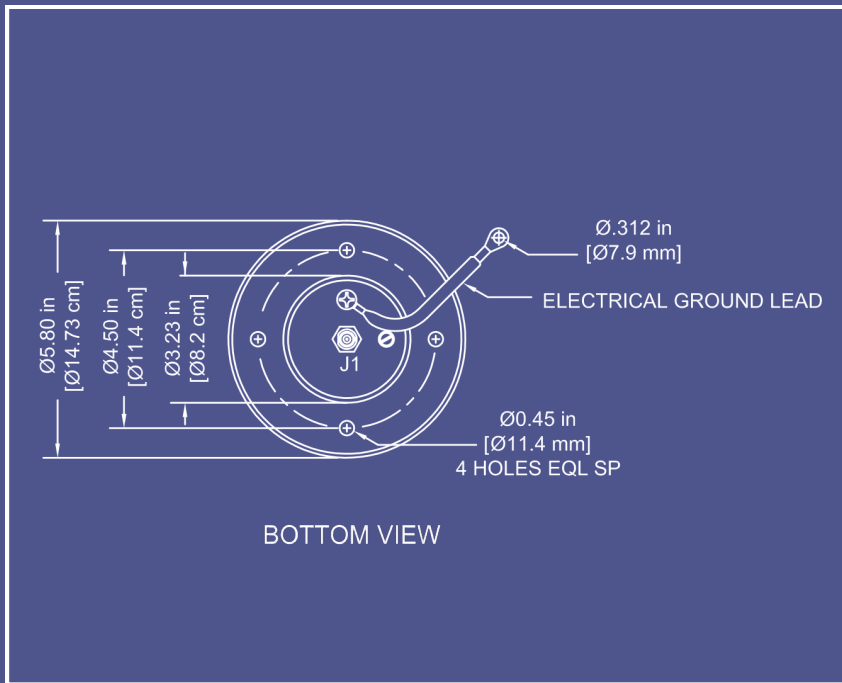
Intended for vehicular (turreted military vehicles) applications



AS-3916/VRC

Low Profile Antenna

PN: AS-3916/VRC

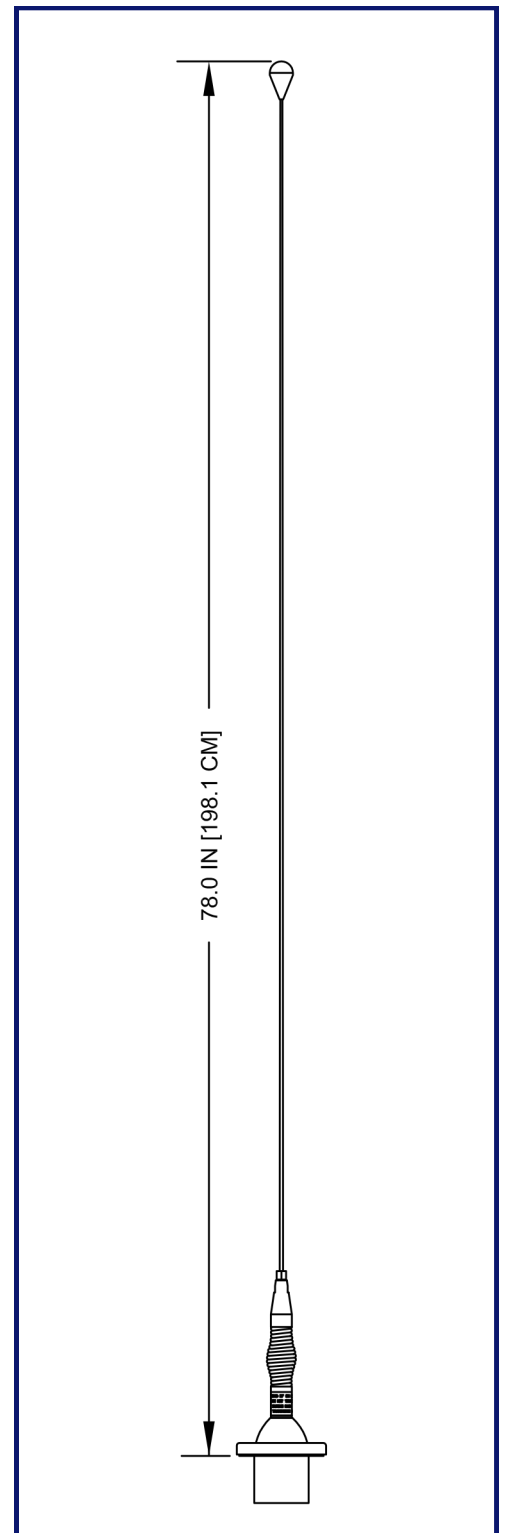


KEY CHARACTERISTICS

AS-3916/VRC

Frequency Range (no tuner)	30 MHz – 88 MHz
Power	0.1 KW
Height	78 in
Weight	5.0 lbs
VSWR	3.5:1
Polarization	Vertical
Azimuth Coverage	Omnidirectional
Integral Base / Insulator	Not specified

The AS-3916/VRC is a low-profile, stainless steel VHF whip antenna optimized for military vehicular use. With broadband capability, omnidirectional pattern, and robust environmental specs, it supports high-performance communications in harsh field conditions.



IDEAL FOR:

- Turreted military vehicles requiring compact, low-profile antennas
- Environments with overhead clearance restrictions
- Rugged field operations requiring durability and high voltage protection