

AS-3916/VRC (5985-01-353-4943) **30 – 88 MHz**

SINCGARS ANTENNA

The **AS-3916/VRC** is a low-profile vehicle mount VHF and UHF SINCGARS Antenna. It is ideal for mobile tactical operations. The antenna is used for providing communication links between mobile units. These antennas have played a critical role in maintaining tactical communications. This antenna maintains low VSWR across the band without the need for external tuning.

The **AS-3916/VRC** can be integrated onto a vehicle using the standard NATO mount and can be used with any SINCGARS transceiver.

SPECIFICATIONS:

Gain	-7 to 0 dB relative to quarter-wave monopole
Frequency	30 – 88 MHz
Impedance	50 Ohms Nominal
VSWR	3.5 : 1
Radiation	Omni-directional
Polarization	Vertical
Power Handling	150 Watts
Antenna Connectors	BNC Female
Mounting	NATO
Weight	5.5 Pounds Maximum
Length	6.4 ft
Finish	CARC Green or Tan

