



AS-3900A/VRC (NSN 5985-01-308-8988) **SINGGARS ANTENNA** 30 – 88 MHz

The **AS-3900A/VRC** is a vehicle mount VHF and UHF SINGGARS 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-3900A/VRC** can be integrated onto a vehicle using the standard NATO mount and can be used with any SINGGARS transceiver.

SPECIFICATIONS:

Gain	-6 to 1 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	11 Pounds Maximum
Length	9.0 ft
Finish	CARC Green



Antenna Research