

HF, VHF, UHF & SHF RADIO ANTENNAS FOR MILITARY, VEHICULAR & AIR TRAFFIC <u>ETC</u>



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We are pleased to offer the complete range of A.I.S, AM, FM, CB, TV, GSM, NAVTEX, WIFI, & COMBO antennas for general applications in the frequencies HF, VHF, UHF and SHF range. We offer complete range of Antennas for Military, Navy, PMR, TETRA, Vehicular, Air Traffic Control, and other special applications, with related spares and a huge range of antenna mounting accessories; please feel free to contact us for any further information, technical specifications, data sheets and appropriate product details. We promise you very competitive prices, best quality and on time delivery on flexible terms of shipment.





GMDS Antennas











Leisure Antennas

Land Antennas Military Antennas

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Camper Antennas

SIC offers other antennas for tactical radio communication as follows:

AT-271/PRC SEVEN SECTION ANTENNA

P/N SM-D-182392 NSN 5820-00-242-4967 - 5985-00-646-2365

The AT-271A/PRC is a compact tactical antenna designed for use with portable man pack radio systems. The AT-271/PRC is constructed of seven lightweight, brass tubes. A stainless steel cable threaded through the sections holds them together when the antenna is folded for storage. With the assistance of a tension spring, the same cable holds all the sections together when the antenna is erected. This type of construction contributes to the antenna's light weight, compact ability and portability. The AT-271/PRC is usually employed with the AB-591/PRC-25 which provides rigid support for the seven sections as base mount, available separately. Antenna Base AB-591/PRC-25 NSN 5820-00-086-7149 & AT-272/PRC-25 pictures opposite







AT-892/PRC-25 ANTENNA

AT-892/PRC-25 NSN 5985-01-367-4277 is a one-section, 3 feet, whip antenna, constructed of steel tape which can be folded for storage. It is supplied complete with the flex mounting base. A spring at its base allows the antenna to be placed in a vertical position, no matter what the position of the radio.





AS-1729/VRC ANTENNA

NSN 5985-00-985-9024 - 5820-00-906-1115

The AS-1729/VRC Vehicular Antenna is a center-fed whip antenna, omni-directional antenna assembly, vertically polarized and center-fed. It consists of MX-6707 Base Matching unit with spring and cable assembly, AS-1730 (SM-D-542009) Lower Antenna element and AT-1095 (SM-D-415406) Upper element. Major Specifications: VSWR: 3.5:1; Frequency: - 30 ~ 76 MHz; Power: 70 Watts; Gain: -6 to ~ 5.32 Db; Polarization: Vertical; Impedance: 50 Ohms, Radiation: Omni-directional; RF Connector: BNC Female, Weight: 11 lbs (4.95 Kg); Length: 10.5 ft. (3.2 M). It Operates over 30 to 76 MHz range in 10 band segments, any one of 10 segments can be automatically selected by a solenoid-driven switch in the matching unit.





OTHER ANTENNA PRODUCTS



MP-68 Antenna Base is comprised of ceramic feed through insulator, sockets for elements, adopter M-359 and a vise.



AB-15/GR Antenna Base for Elements MS-116A, 117A & 118A Elements, for installation on vehicle or as fixed antenna



Ground plane elements, AB-21, AB-22, AB-23, AB-24/GR, and mast sections AB-35/TR-7, for Antenna Eqpt. RC-292



Antenna Elements, MS-116A, MS-117A and MS-118A



AB-652/GR Antenna Base used for such a high-output Radio Transceivers as AN/GRC-106 etc.



Support Antenna AB-591/PRC-25, is a rigid tubular support for Antenna AT-271/PRC