

806-960 MHz 3.5dB Gain

CLASSIC MOBILE ANTENNA

High Performance: In excess of 3.5dB gain is achieved in this premium antenna featuring a 5/8 wave over 1/2 wave design.

Stylish and Durable: These antennas are manufactured using the finest corrosion resistant materials and finishes available. The enclosed silver plated phasing coil insures dependable operation

Reliable: The ABS base has an ultrasonically welded brass insert and a gold plated spring loaded contact for long term reliability.

Standard Mounting: These antennas mate with a standard TAD/NMO type mount, providing an excellent moisture seal even when the antenna is removed.

Note:

All classic series antennas are available for a K166 type mount. This option can be ordered by adding an "S" to the part number after the "A" prefix.

Example: AS1185A

A2185A, B

An integrated magnet mount version of this antenna is also available. It features a powerful magnetic base with a protective mylar to prevent damage to any mounting service. It is supplied with 12 feet of RG58U coax and choice of either MINI-UHF or TNC connector.



ELECTRICAL SPECIFICATIONS:

FREQUENCY RANGE: 806-960MHz
GAIN: 3.5dB
VSWR: <2:1
IMPEDANCE: 50 ohms
POWER RATING: 200 watts

MECHANICAL SPECIFICATIONS:

RADIATOR: Stainless steel
MATCHING COIL: Silver plated, enclosed coil
BASE: ABS, Ultrasonic brass insert
CONTACT: Gold plated spring loaded contact
LENGTH: 16" at lowest frequency
MOUNTING: Standard TAD/NMO type
FINISH: Brite or Black

A1185 Permanent Mount A2185 Magnet Mount

FREQUENCY	BRITE	BLACK	BRITE	BLACK
806-866MHz	A1185A-06	A1185B-06	A2185A-06	A2185B-06
825-896MHz	A1185A-24	A1185B-24	A2185A-24	A2185B-24
896-960MHz	A1185A-96	A1185B-96	A2185A-96	A2185B-96