

Technical Specification

806-960 MHz 5dB GAIN

A11855A, B A21855A, B

CLASSIC MOBILE ANTENNAS

High Performance: 5dB gain is achieved in this premium antenna featuring a 5/8 over 5/8 over 1/4 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 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.

A21855A, B

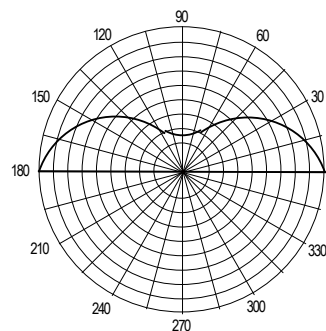
An integrated magnet mount version of this antenna is also available. It features a powerful magnetic base with a protective mylar to prevent damage to any mounting service. It is supplied with 12 feet of RG58U coax and choice of either MINI-UHF or TNC connector.



ELECTRICAL SPECIFICATIONS:

FREQUENCY RANGE: 806-960MHz
GAIN: 5dB
VSWR: <2:1
IMPEDANCE: 50 ohms
POWER RATING: 200 watts
RADIATOR: Stainless steel
MATCHING COILS: Silver plated, enclosed coils
BASE: ABS, Ultrasonic brass insert
CONTACT: Spring loaded contact
LENGTH: 24" (61cm) at lowest frequency
MOUNTING: Standard TAD/NMO type
FINISH: Brite or Black

Vertical Pattern



FREQUENCY	A11855 Permanent Mount		A21855 Magnet Mount	
	BRITE	BLACK	BRITE	BLACK
806-866MHz	A11855A-06	A11855B-06	A21855A-06	A21855B-06
824-896MHz	A11855A-24	A11855B-24	A21855A-24	A21855B-24
896-960MHz	A11855A-96	A11855B-96	A21855A-96	A21855B-96
868-960MHz	A11855A-87	A11855B-87	A11855A-87	A11855B-87