

<u>Technical Specification</u> Dual Band 2.4GHz / 5.8GHz

A46DB2458 B, W LOW PROFILE NMO ANTENNA

Performance: These antennas provide dual band operation in the 2.4GHz and 5.8GHz bands. They are designed for heavy duty service. They have a power handling capacity of 200 watts.

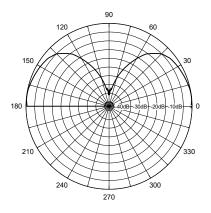
Stylish and Durable: These antennas are manufactured using the finest materials and finishes available. The covers are molded using UV inhibited ABS plastic and are available in black or white finishes.

Reliable: The heavy duty, chrome plated brass base and "NMO" type mount provide rugged and reliable performance.

Mounting: These antennas require a ground plane of at least 3" in diameter for proper operation. A ground plane can be ordered as an option by adding a GP suffix to the part number.



Vertical Pattern



SPECIFICATIONS:

FREQUENCY RANGE:

IMPEDANCE: POWER RATING: VSWR: BASE: TERMINATION: HEIGHT: DIAMETER: COLOR: 1.5 GHz-2.7GHz 2dBi/Unity Gain 4.5GHz-6.0GHz 5dBi/3dBd Gain 50 ohms 200 watts <2.0:1 Brass,Triple Plated Chrome "NMO" Spring Loaded Contact 2" (5cm) 1.5" (4cm) -B Black or –W White