

Technical Specification 2400-2500MHz, 4dBi Gain

of continuous service.

BNF2404 BASE STATION ANTENNA

Reliable Performance: Rated at 100 watts, you can expect years

Construction: The radiating elements are collinear stacked and phased copper alloy tubes. They are encased in an ABS radome for total environmental protection.

Weatherproof: The ABS radome is ultraviolet inhibited. The mounting sleeve is ABS plastic with an extruded drain system to allow for any condensation dissipation.

Lightweight: These antennas are lightweight at less than 2 lbs. but are designed to easily withstand winds of over 125 MPH.

Simple Installation: Using the optional BNT mounting kit, installation takes only minutes.

Termination: This antenna is available with a "N" female termination.



ELECTRICAL SPECIFICATIONS:

FREQUENCY: 2400-2500MHz

GAIN: 4dBi VERTICAL BEAMWIDTH: 40°

BANDWIDTH: 100MHz@ <1.5.1

POWER RATING: 100 watts
IMPEDANCE: 50 ohms

MECHANICAL SPECIFICATIONS:

ANTENNA LENGTH: 9" (22.8cm)
WEIGHT: 2 lbs (5cm)

RADIATOR: Copper alloy elements
White UV inhibited ABS
White UV inhibited ABS

SLEEVE DIAMETER: 1.35" (3.4cm)
TERMINATION: "N" FEMALE

Vertical Pattern

