

Technical Specification 5.725-5.925GHz, 3dBd / 5dBi Gain

BS5805NM-HN BASE STATION ANTENNA

Reliable Performance: Rated at 50 watts, you can expect years of continuous service.

Construction: The radiating elements are encased in an ABS radome for total environmental protection.

Lightweight: These antennas are lightweight at less than 1 lb. and are designed to easily withstand winds of over 125 MPH.

Simple Installation: This antenna does not require any special mounting hardware.

Termination: This antenna terminates as a Male "N" connector.

ELECTRICAL SPECIFICATIONS:

FREQUENCY: GAIN: VERTICAL BEAMWIDTH: BANDWIDTH: POWER RATING: IMPEDANCE: 5725-5925MHz 3dBd / 5dBi 40° 200MHz@ <2:1 50 watts 50 ohms

MECHANICAL SPECIFICATIONS:

ANTENNA LENGTH: WEIGHT: RADIATOR: RADOME:

SLEEVE DIAMETER: FLAT PLATE AREA: WIND RATING: WIND LOAD: TERMINATION: 6" (15cm) <1 lb. (2.54cm) Brass elements White UV inhibited ABS (Available in Black add B suffix) 1/2" (1.27cm) .03 ft² 125 MPH (201kph) 2.2 lbs.(997g) "N" Male Vertical Pattern

