

Technical Specification

B36247

2400-2500 MHz 7.5 dBi 2.4 GHz PANEL ANTENNA

Performance: Directional antenna for the 2400 thru 2500MHz band providing 7.5 dBi gain.

Stylish and Durable: These antennas are manufactured using the finest materials available. They provide great performance in a stylish package. All the plastic parts are molded using UV inhibited ABS material.

Mounting: Multiple mounting options are available. These include standard Slip mount, V-Bolt with V-Block, Indoor swivel mount and Heavy duty outdoor universal swivel mount.

SPECIFICATIONS:

THICKNESS:

 FREQUENCY RANGE:
 2400-2500MHz

 GAIN:
 7.5 dBi (5.5 dBd)

FRONT TO BACK: 20dB VSWR: 1.5:1 **VERT BEAM WIDTH:** 50° 65° HORIZ BEAM WIDTH: **POLARIZATION:** Vertical **IMPEDANCE:** 50 ohms **POWER RATING:** 100 watts RADOME: ABS. UV COLOR: Off white **TERMINATION:** "Direct "N"

MOUNTING: Standard Slip Mount

-V V-Bolt & V-Block -SM Indoor swivel mount

1 1/2" (4cm)

-HDSM Heavy duty Outdoor swivel mount

OVERALL SIZE: 4 ½" (11.4cm)x 4 ½" (11.4cm)

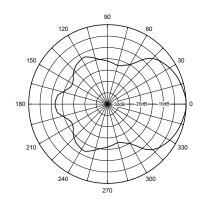
FLAT PLATE AREA: .1406 ft²

 WIND RATING:
 125 MPH (201kph)

 WIND LOAD:
 9.5 lbs. (4.3kg)



Horizontal Pattern



Vertical Pattern

