

Technical Specification

B25187P PANEL ANTENNA

1710-1850 MHz

Performance: Directional antenna for the 1710 thru 1850MHz band providing 7.5dBi 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 ABS material.

Mounting: Multiple mounting options are available. These antennas include conventional wall type mounting plates



SPECIFICATIONS:

FREQUENCY RANGE: 1710-1850MHz **GAIN:** 7.5 dBi (5.5 dBd)

FRONT TO BACK: 18dB VSWR: <2:1 75° **VERT BEAM WIDTH:** 60° HORIZ BEAM WIDTH **IMPEDANCE:** 50 ohms **POWER RATING:** 100 watts RADOME: ABS COLOR: Off white

CABLE: 12" (30cm) Teflon low loss

 THICKNESS:
 1 1/2" (4cm)

 MOUNTING:
 Wall Plate

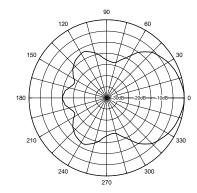
 DIAMETER:
 4 1/4" (10.7cm)

 FLAT PLATE AREA:
 .1406 ²

 WIND RATING:
 125 MPH (201kph)

 WIND LOAD:
 9.5 lbs. (4.3kg)

Horizontal Pattern



Vertical Pattern

