

2400-2500 MHz 18dBi

B362418 PANEL ANTENNA

Performance: Directional panel antenna for the 2400 thru 2500MHz band providing 18 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 that will give years of service when used inside or outside. The back plate is powder coated aluminum for excellent durability and mounting stability.

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.



ELECTRICAL SPECIFICATIONS:

FREQUENCY RANGE: GAIN:	2400-2500MHz 18dBi (16dBd)
FRONT TO BACK:	20dB
VSWR:	1.5:1
VERT BEAM WIDTH:	25°
HORIZ BEAM WIDTH:	25°
POLARIZATION:	Vertical / Horizontal
IMPEDANCE:	50 ohms
POWER RATING:	100 watts

MECHANICAL SPECIFICATIONS:

RADOME: COLOR: TERMINATI THICKNES:	S:
MOUNTING	
	-V
	-SM
	-HDSM
OVERALL S	SIZE:
FLAT PLAT	E AREA:
WIND RATI	
WIND LOAI	

ABS, UV Off white "N" or 8" Teflon low loss 1 1/2" (4cm) Standard Slip Mount V-Bolt & V-Block Indoor swivel mount Heavy duty Outdoor swivel mount 13 ½" (34cm)x 13 ½" (34cm) 1.085 ft² 125 MPH(201kph) 73.2 lbs (33kg)

Horizontal Pattern





