

Technical Specification

2.4-2.5GHz 12dBi Gain Omni

BSOV2412

OMNI DIRECTIONAL ANTENNA

Reliable Performance: Rated at 100 watts and 12dBi gain, you can expect years of continuous service. This antenna provides 360° coverage.

Rugged Construction: These antennas are manufactured using the finest materials available. They provide great performance in a stylish package.

Installation: The universal mount bracket is designed to work with suction cups for window mounting, V-bolts for mast mounting, or direct mounting to a wall.

ELECTRICAL SPECIFICATIONS:

FREQUENCY: 2.4 – 2.5 GHz
GAIN: 12dBi
VSWR: <2:1
BANDWIDTH: >100 MHz
POWER RATING: 50 watts
IMPEDANCE: 50 ohms
VERT BEAMWIDTH: 30°
HORIZ BEAMWIDTH: 360°

MECHANICAL SPECIFICATIONS:

RADOME: White UV inhibited ABS
TERMINATION: Pigtail with choice of connector
HEIGHT: 11" (29cm)
WIDTH: 4" (10cm)
WEIGHT: 0.5 lbs. (453g)
MOUNTING: Suction Cup Window Mount
Stainless V Bolt Mast Mount
Direct Wall Mount



Horizontal Pattern

