

COMTELCO

Technical Specification

BMG2453

2400-2500 MHz 3dBi GAIN

EXTENDER ANTENNA

Performance: These antennas provide 3dBi gain in a design for multiple applications. They have a power handling capacity of 25 watts.

Stylish and Durable: These antennas are manufactured using the finest materials and finishes available. The housing is molded using UV inhibited ABS plastic and are available in a white finish. (Custom colors are available when purchased in volume)

Mounting: The base is weighted and magnetic to provide for multiple uses. It can be used on a desk or mounted to a file cabinet or metallic door frame. The pattern is omni-directional in the horizontal plane and can be positioned as vertically or horizontally polarized using the magnetic base.



SPECIFICATIONS:

FREQUENCY RANGE:	2400-2500MHz
GAIN:	3 dBi
IMPEDANCE:	50 ohms
POWER RATING:	25 watts
VSWR:	<2.0:1 @ 100MHz
HOUSING:	ABS
HEIGHT:	2 3/4"
DIAMETER:	2 5/8"
CABLE:	MICRO Loss 900 or LMR 100
CONNECTOR:	Options available
COLOR:	White