



PNM2-LTE

## OD Wall Mount MIMO LTE, 694-960/1710-2700 MHZ

- Weatherproof radome; perfect for in-building & outdoor coverage
- 2 dBi gain for 694-960 & 1710-2700 LTE
- Wall mount design with mounting key holes and supplied tape

Mobile Mark's PNM2-LTE Series antennas are a popular solution for MIMO LTE systems. These mid-gain antennas are ideal for wall mounted in-building or outdoor omni-directional coverage.

Mobile Mark's PNM2-LTE is perfect for MIMO LTE systems, with two RG-58 cables that terminate with SMA plugs to provide true MIMO capability.

These patch antennas are small (5.75 in, 146 mm square) and attractive. The radome is a durable ASA material, finished in white. The compact wall mounted configuration is designed for easy installation. The standard mounting hardware provided includes 4 pieces of mounting tape to help wall mount the antenna using the two mounting keyholes on the back side of the radome

The <2.5:1 VSWR ratio is measured with 1 foot of RG-58 cable (305 mm), and the antenna terminates with an SMA Plug (Male) connector. Longer lengths are available, please consult your sales representative.

The nominal impedance for the PNM2-LTE is rated at 50 OHMs, and the maximum power for this antenna is 5 watts. In addition, with 2 dBi gain, customers can expect top notch omni-directional performance from this antenna.

For customers looking for an easy to install omni-directional fixed antenna for their MIMO LTE systems, the PNM2-LTE offers a fantastic wall mounted solution that does not compromise on performance or capability.

Model #	Description
PNM2-LTE-1C1C-WHT-12	Omni Wall Mount MIMO LTE
For other connector & cable configurations, please contact your sales representative	

Specifications			
Frequency:	694-960 MHz 1710-2700 MHz	Mounting:	Wall Mount with rear side Mounting Key Holes, supplied with 4 pieces of mounting tape
Gain:	2 dBi	Radome Size:	5.75" Hx 5.75" Wx 0.7" D (146 mm x 146mm x 18 mm)
VSWR:	<2.5:1*	Weight:	1.1 lbs (0.5 kg)
Impedance:	50 Ohm nominal	Cable/connector:	White RG-58/SMA Plug
Maximum Power:	5 Watts		
Operating Temp:	-30°C to +80°C		
Lightning Protection:	External recommended		
Antenna Radome:	White ASA Plastic		