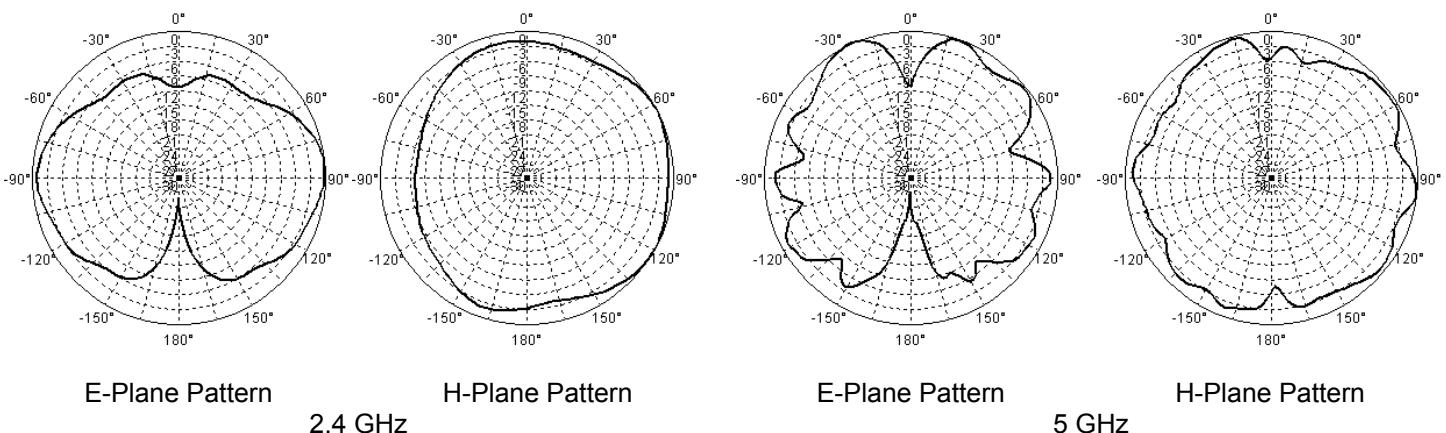




## TerraWave Solutions® 802.11n 2.4/5 GHz 6 dBi Outdoor MIMO Omnidirectional Antenna with RPSMA Plug Connectors

TerraWave's 6 dBi outdoor multiple-input and multiple-output (MIMO) omnidirectional antenna is designed to operate enterprise class 802.11n MIMO access points. With dual-band leads, each of the four cables support both 2.4 and 5 GHz, making it an ideal and aesthetically pleasing antenna to support demanding outdoor applications in next generation IEEE 802.11n wireless communication systems. The rugged enclosure makes this antenna perfectly suited for use in a warehouse or manufacturing environment where it must withstand exposure to moisture and dust. Includes an L-Bracket for mast and or wall mounting. Industrial beam clamps are available as an additional option. Every TerraWave antenna is covered by the Company's two-year TerraNet warranty program. For questions and to purchase product, contact a regional sales executive at 210-375-8482, 800-851-4965 or sales@terra-wave.com. Visit [www.terra-wave.com](http://www.terra-wave.com) for additional information.

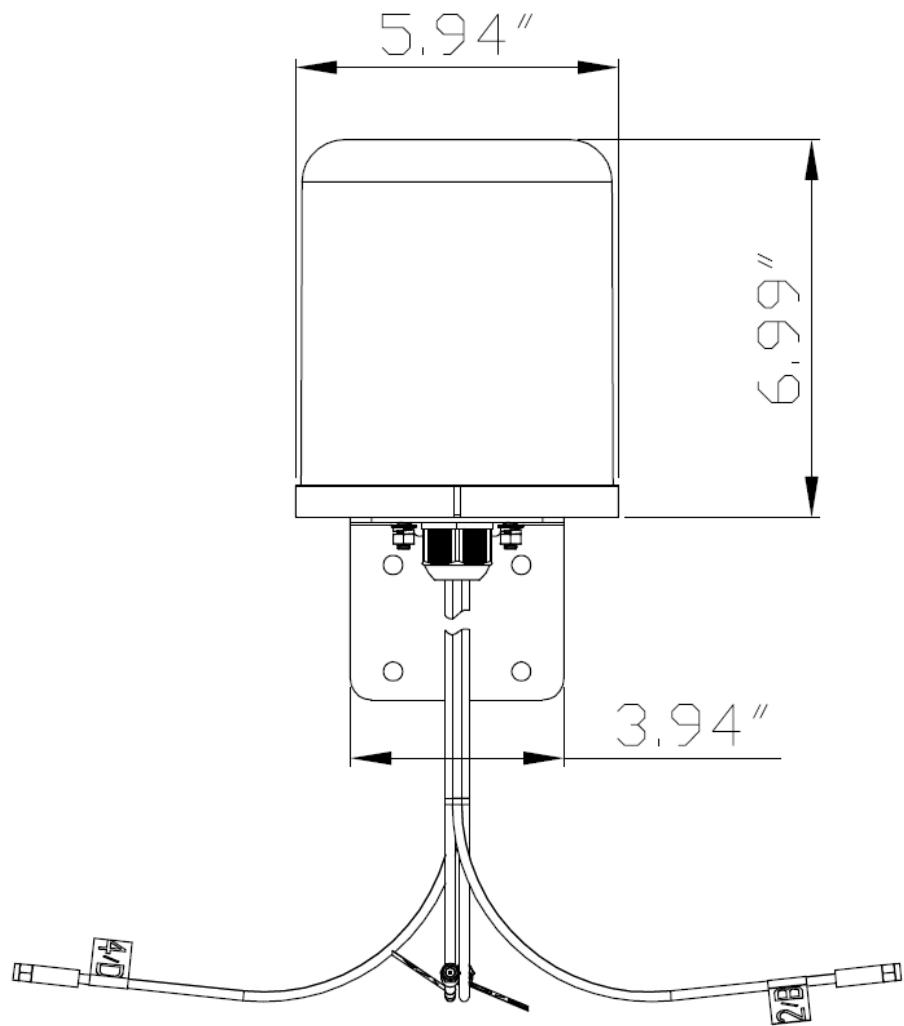
Specifications	
Model	M6060060MO1D43620
Frequency Range	2400~2500 / 5150~5850 MHz
Bandwidth	100 / 700 MHz
Gain	6 dBi
Vertical Beamwidth	45°/20°
Horizontal Beamwidth	360°
VSWR	≤2.0 / ≤2.2
Nominal Impedance	50 Ohms
Polarization	Vertical
Isolation	≤-15dB
Max Power	10W
Lightning Protection	Not DC Grounded
Connector	RPSMA Plug with 36" Cable
Dimensions	5.9" x 7"
Weight	2.64 lbs
Mast Mount Diameter	1.37"-1.97"
Operating Temperature Range	-40°F to +158°F
Wind Load	134 mph





**TerraWave Solutions® 802.11n 2.4/5 GHz 6 dBi Outdoor  
MIMO Omnidirectional Antenna with RPSMA Plug Connectors**

**Mounting Information for M6060060MO1D43620**





**TerraWave Solutions® 802.11n 2.4/5 GHz 6 dBi Outdoor  
MIMO Omnidirectional Antenna with RPSMA Plug Connectors**

**Mounting Information for M6060060MO1D43620**

