

800-2500 MHz Indoor Multi-band Antenna

Indoor Multi-band Antenna

Part Number
7336.10

Horizontal Beamwidth: $90^{\circ} / 70^{\circ}$
Gain: 6-9 dBi

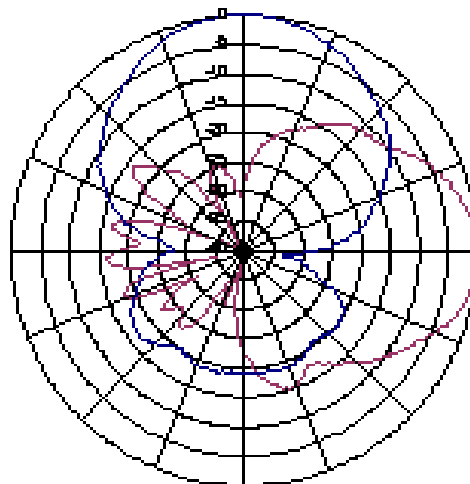
Electrical Downtilt: 0°
Connector Type: N

800-2500 MHz

Powerwave multiband solutions provide substantial savings in overall cost because they require less equipment and maintenance and shorter installation times while offering lower site costs. Considering dualband network potential, what you're really doing is preparing for the future, today. Easy-to-install dualband antennas from Powerwave are deployed in numerous wireless networks worldwide. All have endured extensive field trials in close collaboration with cell planners and other communications providers to ensure Powerwave multi-band antennas perform to expectations. Using fewer antennas of discreetly functional design beats using numerous antennas of provocative size and appearance especially with today's aesthetic concerns.



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Typical Horizontal and Vertical 7336.10 Patterns

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800-2500 MHz

800-2500 MHz Multi-band Antenna

Electrical Specifications

| Frequency Band | 806-890 MHz | 890-960 MHz | 1710-2100 | 2100-2500 MHz |
|--|-------------|-------------|-----------|---------------|
| Gain (dBi) | 6 | 6 | 9 | 9 |
| Horizontal -3dB Beamwidth | 90° | 90° | 70° | 65° |
| Vertical -3dB Beamwidth | 60° | 60° | 60° | 65° |
| Electrical downtilt | 0° | 0° | 0° | 0° |
| Polarization | Vertical | Vertical | Vertical | Vertical |
| VSWR | <1.9.1 | <1.5.1 | <1.9.1 | <1.8.1 |
| Power handling, total | | 50W | | |
| IM 3 rd order 2Tx@43dBm (dBc) | | < -150 | <-150 | |

All specifications are subject to change without notice.
Contact factory for complete performance data.

Mechanical Specifications

| | |
|--|---|
| Connector | 2x N female (connectors bottom mounted) |
| Height | 210mm (8") |
| Width | 180mm (7") |
| Depth | 42mm (2") |
| Weight | 1.0kg (2.2lbs) |
| Weight Including Tilt Bracket and Clamps | N/A |
| Shipping Weight | 1.2kg (2.6lbs) |

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