

# Directional WiMax Antenna

## WMB-3.3G-170

## WMB-3.4G-170

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This WiMax base station antennas is designed with durable UV and chemical resistant fiberglass and stainless steel for maximum durability in outdoor environments.

It is a high gain, high sensitivity antenna with 90° Horizontal Beam-width.

### Specification

Frequency:	3300 – 3500Mhz 3400 – 3600 Mhz
Bandwidth:	200 MHz
Nominal Impedance:	50 Ohm
Gain:	17dBi
WSWR:	< 1.5:1
Horizontal Beamwidth:	90 degree
Vertical Beamwidth:	7 degree
Polarization:	Vertical
Max. Power:	100 W
Connector:	N-female

### Mechanical Parameters

Color:	Gray
Dimension (mm):	700 x 180 x 60 mm
Weight:	5Kg
Rated Wind Velocity	60 m/s

### Ordering Information

Part Number:	YKP3400 for 3.3 – 3.5G system YKP3500 for 3.4 – 3.6G system
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