

# WIMAX Omni Antenna

2595~2625 MHz / 0 dBi

WM-MP-02

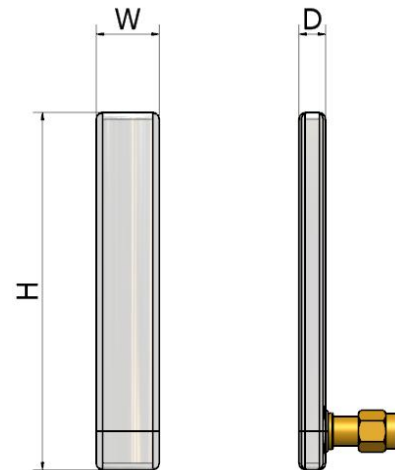
## i. Electrical Specification

Frequency Range	2595~2625 MHz
Polarization	Vertical
Band Width	30 MHz
Gain	≥ 2 dBi
Beam Azimuth	Omni
Beam Elevation	-
F-B ratio	-
IMD (2x30dBm)	-
VSWR	≤ 1 : 2
Impedance	50 Ω
Maximum input power	1 W

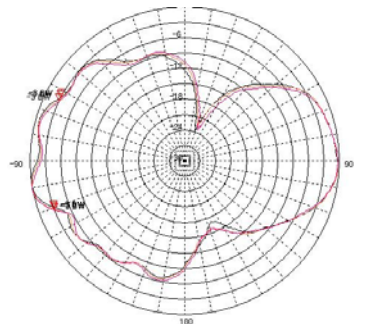


## ii. Mechanical Specification

Radom Dimension ( W X D X H )	14 X 6 X 78.5 mm
Weight ( Include bracket )	≤ 50g
Connector Type	SMA-P
Withstand Wind Pressure	-
Radome Material	ASA,ABS
Radome Color	White
Temperature	-40 °C ~ 70 °C
Packing Size ( H x W x D )	-
Packing Weight	-



## iii. Radiation Pattern



Vertical Pattern