

3.5G WIMAX 16dBi MIMO Panel Antenna

Part No:AC-D35W16X2

1. Introduction

The IP65-rated High-Gain MIMO Panel Directional Antenna is made from weatherproof and corrosion-resistant material, and is suited for both indoor and outdoor applications.

MIMO Panel Directional Antenna extends the coverage range of a wireless network in a single direction. It is ideal for delivering extended access range.

It requires an access point or wireless router with an extra pigtail cable connect.



2. Specification

Electrical

Frequency Range	3300-3800MHz
F/B Ratio	≥25dB
Gain	2x16dBi
V.S.W.R	≤1.5Type;Max 2.0
Radiation	Direction
Horizontal Beam width	18°
Vertical Beam width	15°
Polarization	Vertical and Horizontal
Lightning Protection	DC Grounded
Maximum Input Power	100W
Impedance	50Ω
Connector	2xN Female
Antenna Radome Material	ABS
Mount way	Pole
Diameter of Installation Pole	Φ30-50mm

Mechanical

Dimensions	305x305x20mm
Weight	2KG
Operating Temperature	-40℃ to+60℃
Rated Wind Velocity	60m/s
RoHS Compliant	YES