

3.5G WIMAX 23dBi MIMO Panel Antenna

Part No:AC-D35W23X2-45

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	≥28dB
Gain	2x23dBi
V.S.W.R	≤1.5Type;Max 2.0
Radiation	Direction
Horizontal Beam width	9°
Vertical Beam width	9°
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	Ø30~Ø50mm

Mechanical

Dimensions	450x450x25mm
Weight	2.8KG
Operating Temperature	-40°C to+60°C
Rated Wind Velocity	60m/s
RoHS Compliant	YES