

## 698-4000MHz LTE 4G MIMO Panel Outdoor Antenna With N Connector

### Part No:AC-D7038W13X2-10C

#### 1. Introduction

This is 4G 5G LTE directional MIMO panel antenna.

It is a dual polarised panel antenna designed for 5G,4G, LTE, 3G and GSM frequency bands.

It has two radiating elements, one vertically polarised and one horizontally polarised, operating from 800-960,1710-2170, 2500-2700 and 3300-3800MHz.

The directional 4G LTE MIMO panel antenna allows you to point towards the nearest cellular tower or the strongest cellular signal source, and effectively increase the signal reception ability for your 4G routers.



## 2. Specification

### Electrical

Frequency Range	698-960/1710-2170/2500-2700/3500-4000MHz
Gain	9/10dBi
F/B Ratio	20dB
V.S.W.R	≤1.8
Radiation	Direction
Horizontal Beam width	80°
Vertical Beam width	80°
Polarization	Vertical and Horizontal
Lightning Protection	DC Grounded
Maximum Input Power	50W
Impedance	50Ω
Connector	2XN Female
Cable Type	RG58U
Cable Length	30CM
Antenna Radome Material	ABS
Mounting way	Wall Mount
Diameter of Installation Pole	Ø30~Ø50mm

### Mechanical

Dimensions	340x225x60mm
Weight	1.1KG
Operating Temperature	-40°C to+60°C
RoHS Compliant	YES