

4G/LTE 10dBi Panel Antenna With N Female Connector

Part No:AC-D7027W13-10P

1. Introduction

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

LTE Panel Directional Antenna extends the coverage range of a wireless network in a single direction.

It is ideal for delivering extended access range.



2. Specification

Electrical

Frequency Range	698-960/1710-2700MHz
Gain	7/10dBi
F/B Ratio	15/20dB
V.S.W.R	≤1.8
Radiation	Direction
Horizontal Beam width	70°/75°
Vertical Beam width	75°/60°
Polarization	Vertical
Lightning Protection	DC Grounded
Maximum Input Power	50W
Impedance	50Ω
Connector	N Female
Cable Length	RG58U 30cm
Antenna Radome Material	ABS
Mount way	Pole mount
Diameter of Installation Pole	Ø30~Ø50mm

Mechanical

Dimensions	300x183x70mm
Weight	754g
Operating Temperature	-40°C to+60°C
RoHS Compliant	YES