

4G/LTE Terminal Mount Rubber Antenna With N Connector

Part No:AC-Q7027-50ZDNM

1. Introduction

The 4G LTE Terminal Antenna designed for fixed and mobile 4G LTE terminal products such as routers, modems and gateways.

It is 4G LTE terminal groundplane independent dipole antenna, covering worldwide LTE, 4G, 3G and GSM bands including 700/800/900/1800/2100 and 2700 MHz for LTE, Cellular, GSM and UMTS (3G) operation.

It is vertically polarized and has a N Male connector for easy mounting to an Access Point or PCB /router enclosure.

All versions are waterproof / suitable for outdoor use. Radiates signal with a beam of 360 degrees; also receives signal from 360 degrees around it

As client antenna: Connect to access points in any direction. Portable size: Easily fits in laptop case

As access point antenna: Provides signal to clients in all directions (360-degree horizontal beamwidth)



2. Specification

Electrical

Frequency Range	698-960/1710-2170/2500-2700MHz
Gain	3dBi
V.S.W.R	≤2.5
Radiation	Omni-Direction
Polarization	Vertical
Maximum Input Power	5W
Impedance	50Ω
Connector	N Male
Antenna Radome Material	ABS

Mechanical

Dimensions	Φ22x64mm
Weight	43g
Operating Temperature	-40°C to+70°C
RoHS Compliant	YES