

Wireless Solutions

Specification www.acantenna.com

Ultra-Wideband 5G/4G/LTE Cellular WiFi Omni-Directional Antenna Part No:AC-Q7060-BY

1. Introduction

This is a 5G/4G monopole Ultra-Wideband Omni-Directional antenna.

It is primarily designed for use with 4G LTE modules and devices ,Its high efficiency across the ultra wide band and is backward compatible with 2G and 3G cellular applications such as GSM, LTE, UMTS,WI-FI and even has GPS included for assisted GPS applications.

With very high efficiency on every cellular band globally it is an ideal solution for any device requiring high, reliable performance.

The antenna is a ground plane independent antenna with a SMA (M) connector and swivel mechanism that allows the antenna part to be rotated.

The antenna blade can swivel 90 degrees from the connector accommodating different installation configurations.





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2. Specification

Frequency Range Gain V.S.W.R Radiation Polarization Maximum Input Power SG: 4G: 5G: 5G: WiF 5W Telephone Ada to the second of the s	S:1575.42MHz 900/1800/1900/2100MHz 617-960/1710-2700MHz 3300-3800MHz i: 5150-5925MHz
V.S.W.R ≤2.5 Radiation Omi Polarization Vert Maximum Input Power 5W	1: 0100-0920NIUZ
Radiation Ome Polarization Vert Maximum Input Power 5W	İ
Polarization Vert Maximum Input Power 5W	5;Max3.0
Maximum Input Power 5W	ni-Direction
	ical
Impedance 50Ω	
Connector SMA	A Male
Antenna Radome Material ABS	3
Mechanical	
Dimensions 196	x38x11mm
Weight 38g	
Operating Temperature -40°	C to 190°C
RoHS Compliant YES	C to+80℃