

LTE MIMO Ceiling Mount Antenna for Wireless Communication

This ceiling mount antenna supports LTE and 4G mobile broadband. It features a low-profile design suitable for cellular, Wi-Fi, and other wireless networks.



Overview

High-Performance Ceiling Antenna

This LTE MIMO ceiling mount antenna is engineered for indoor wireless communication systems, offering a low-profile design for discreet installation. It supports multiple-input and multiple-output (MIMO) technology to significantly enhance data throughput and coverage. Designed for reliability, it is suitable for a wide range of applications including cellular and Wi-Fi networks.

Electrical Specifications

Antenna Gain

2 dBi

Vertical Gain

4 dBi

Horizontal Gain

Power and Impedance

50 W

Max Input Power

50 •

Impedance

Frequency Range	700-960 / 1710-2700 MHz
V.S.W.R	2 d
Polarization	Vertical or Horizontal

Mechanical Specifications

Mounting

Ceiling Mount

Dimensions	!204 * 125mm
Weight	0.6 kg
Rated Wind Velocity	60 m/s

Connectivity

Connector and Cabling

Feature	Specification
Connector	NX2 female
Cable Type	RG58U
Cable Length	30 cm

Environment

Operating Temperature Range	-40°C to +60°C
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