

LTE MIMO Panel Antenna for Mobile Broadband

This panel antenna supports LTE and 4G mobile broadband. It provides reliable connectivity and improved data throughput for various wireless communication applications.



Overview

High-Performance LTE MIMO Connectivity

This LTE MIMO panel antenna is engineered to deliver enhanced signal reception and transmission for mobile broadband applications. Designed for reliability and improved data throughput, it offers a versatile solution for diverse wireless communication environments. Its compact, durable construction ensures straightforward installation and long-term performance even in challenging conditions.

Electrical Specifications

Gain

6 dBi

Vertical Gain (Low Band)

8 dBi

Vertical Gain (High Band)

8 dBi

Horizontal Gain

Polarization

Vertical • Horizontal

Frequency Range

698-960 / 1710-2700 MHz

V.S.W.R

2 d

Impedance

50 Ω

Maximum Input Power

50 W

Connectivity & Installation

Cable Specifications

- Type: RG142
- Length: 30cm

Connector Type

NX2 Female

Mounting Method

Wall Mount

Physical & Environmental

Dimensions

225 x 185 x 50 mm

Weight

1 kg

Operating Temperature

-40°C to +60°C

Rated Wind Velocity

60 m/s