

RFID MIMO Panel Antenna 902-928MHz

2x12dBi

This RFID MIMO panel antenna operates in the 902-928MHz frequency range. It provides 2*12dBi gain and measures 455*455*35mm.



ADDITIONAL IMAGES



Overview

High-Performance RFID Connectivity

This RFID MIMO panel antenna is engineered for reliable data capture in demanding industrial environments. It provides high-gain performance within the 902-928MHz frequency range, making it an ideal choice for warehouse management, inventory control, and asset tracking. With a robust design that includes high wind resistance and wide temperature tolerance, this antenna ensures consistent connectivity in both indoor and outdoor settings.

Key Performance Metrics

Performance Highlights

12 dBi

Gain

100 W

Max Power

241 km/h

Rated Wind Velocity

Electrical Specifications

Frequency Range	902-928MHz
V.S.W.R	1.5
Polarization	Vertical and Horizontal
Impedance	50 ©

Mechanical Specifications

Antenna Dimensions	455 x 455 x 35mm
Weight	2.9 KG
Operating Temperature	-40 to +70

Connectivity

Connector	2 x N Female
Mounting Method	Pole

Certifications

Industry Standards	CE, ISO-09001, SGS, IAF, CNAS
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