

Flat Panel Antenna Directional Antenna 868MHz 8dBi 256x256x40

Basic Information

Place of Origin: ChinaBrand Name: LeenzCertification: RoHs

Model Number: LZANT-10554-A

Minimum Order Quantity: 10
Delivery Time: 15 days
Payment Terms: T/T
Supply Ability: 5K per day



Product Specification

Frequency: 433MHzVSWR: <1.8Peak Gain: 5dBiImpedance: 50

Highlight: Flat Panel antenna 868MHz,
 Directional Antenna 868MHz,

8dB Directional Antenna



More Images



Product Description

Outdoor Waterproof Directional Antenna Flat Panel antenna 868MHz 8dBi 256x256x40

The outdoor flat panel antenna 868MHz. This antenna is specifically designed to receive and transmit signals at the 868MHz frequency, making it an ideal choice for various wireless communication systems or IoT devices. Whether you need it for wireless sensor networks, smart home systems, or remote monitoring systems, our antenna guarantees efficient signal transmission for seamless connectivity.

One of the standout features of our 868MHz outdoor antenna is its wide frequency band and high gain. This allows for greater coverage and improved signal strength, ensuring reliable communication even in challenging environments. No matter the distance or obstacles, our antenna will outperform others and provide clear and uninterrupted connections.

Not only does our outdoor flat panel antenna excel in performance, but it also boasts a compact design that is easy to install. Its sleek and streamlined appearance blends seamlessly into any outdoor setting, making it a discreet yet powerful addition to your communication network. With our antenna, you won't have to worry about complicated installation processes or bulky equipment that detracts from the aesthetics of your surroundings.

When you choose our 868MHz outdoor antenna, you can be assured of high quality and reliability. We understand the importance of having a trustworthy communication system and have taken every measure to ensure our product meets the highest standards. Our antenna is built to withstand various weather conditions, making it suitable for outdoor use year-round. You can rely on its durable construction to provide consistent performance without any compromise.

1. Specification

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A. Electrical Characteristics	
Frequency	868+/-10MHz
S.W.R.	<= 1.5
Antenna Gain	8dBi
Polarization	Vertical
Horizontal Beamwidth	65+/-10°
Vertical Beamwidth	65+/-10°
F/B	>23dB
Impedance	50Ohm
Max. Power	50W
B. Material & Mechanical Characteristics	
Connector Type	N connector
Dimension	256*256*40mm
Radome material	ABS
Weight	1.0Kg
C. Environmental	
Operation Temperature	- 40 °C ~ + 85 °C
Storage Temperature	- 40 °C ~ + 85 °C
Operation Humidity	95%
Rated Wind Velocity	36.9m/s



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