

# 915MHz Wall Mount Antenna

This 915MHz wall mount antenna is designed for 900MHz RFID systems and wireless video transmission. It features low VSWR, DC grounding, and easy mounting.



## Overview

### High-Performance 915MHz Connectivity

This 915MHz wall mount antenna is engineered for reliable wireless communication in both indoor and outdoor environments. Featuring a high-gain design and robust construction, it ensures excellent signal strength and coverage within the 915MHz ISM band. Its durable enclosure and high wind resistance make it an ideal solution for deployment in challenging industrial or commercial settings.

## Electrical Specifications

### Beamwidth

<b>60 °</b> Horizontal	<b>70 °</b> Vertical
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Frequency Range	902-928 MHz
Gain	5 dBi
VSWR	1.5
F/B Ratio	> 20 dB
Polarization	RHCP
Impedance	50 Ω
Maximum Input Power	100 W
Connector Type	N Female

## Mechanical Specifications

Dimensions	140 x 120 x 40 mm
Weight	0.85 kg
Mounting Mast Diameter	Ø30 - Ø50 mm
Rated Wind Velocity	241 Km/h
Operating Temperature	-40°C to +80°C