

9 dBi Wall Mount Wireless Network Antenna

This is a directional WLAN/WiFi antenna. It operates in the 2400-2500 MHz frequency range with a 9 dBi gain and supports vertical/horizontal polarization.



ADDITIONAL IMAGES



Overview

High-Performance 2.4GHz Connectivity

This 9 dBi wall-mount antenna is engineered to extend the range and improve signal strength for wireless networks operating in the 2400-2500 MHz band. Featuring a durable, weather-resistant ABS enclosure, it is suitable for both indoor and outdoor deployments. The antenna offers reliable performance with a 110-degree horizontal beam width, making it an ideal solution for enhancing wireless coverage in professional environments.

Electrical Specifications

Beam Width

110 ° Horizontal	30 ° Vertical
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Frequency Range	2400-2500 MHz
Gain	9 dBi
VSWR	1.5
Maximum Input Power	100 W
Impedance	50 ©

Mechanical Specifications

Connector Type N-Female	
Dimensions	210 x 180 x 45 mm
Weight	0.5 kg
Radome Material	ABS
Rated Wind Velocity	60 m/s
Protection Features	DC Ground, Weatherproof