

14dBi Yagi Antenna

The Yagi Antenna is a directional antenna designed for enhanced signal reception and transmission. Its robust construction and multiple elements provide high gain and directivity.



Overview

High-Performance Directional Connectivity

This 14dBi Yagi antenna is engineered for reliable long-range signal transmission and reception. Designed to operate within the 1710-2170MHz frequency range, it offers a robust solution for wireless communication systems. Its directional design and durable construction ensure enhanced signal quality in challenging environments.

Key Metrics

Performance Highlights

14 dBi

Gain

50 W

Max Input Power

1.5 max

VSWR

Electrical Specifications

Model Number	AC-D1921Y14-12
Frequency Range	1710-2170 MHz
Polarization	Vertical or Horizontal
Impedance	50 Ω

Mechanical Specifications

Antenna Dimensions	630 x 95 mm
Weight	0.4 kg
Cable Type	RG58U
Cable Length	30 cm
Connector	N Female

Environmental Specifications

Operating Temperature	-40 to +80°C
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