

2400-2483MHz Panel Antenna 16dBi N Female

Part No:AC-D24W16-19

1. Introduction

2.4G Communication System Support IEEE802.11a point to point, point to multipoint high gain, high F/B ratio low profile, Small size, Light weight with pigtail with customer mounting plate.

It is white in color with a textured finish. ABS radome finish, color and texture can be provided to complement and blend within any environment.

A variety of standard and custom mounting configurations are available.



2. Specification

Electrical

Frequency Range	2400-2500MHz
Band width	100MHz
Gain	16dBi
F/B Ratio	>25dB
Horizontal Beam width	30°
Vertical Beam width	30°
V.S.W.R	≤1.5
Radiation	Direction
Polarization	Vertical
Lightning Protection	DC Grounded
Maximum Input Power	100W
Impedance	50Ω
Connector	N Female
Antenna Radome Material	ABS
Mount way	Pole

Mechanical

Antenna Dimension	190x190x32mm
Weight	600g
Operating Temperature	-40℃ to+80℃
Rated Wind Velocity	60m/s
RoHS Compliant	YES