

5.8GHz 19dBi 120° Sector Antenna With N Connector

Part No:AC-D4958V19-120

1. Introduction

Networks Directional and multipoint applications superior Performance Good appearance designs Outdoor antenna for public Hot spots Installed for vertical or horizontal polarization Heavy Duty mounting .

The Weight is light high gain and good sector pattern, petals small, vertical direction Angle is easy to control, reliable sealing performance and long service life.

High Gain H or V Polarization, Full day for working Durable, corrosion resistance Optimized dimension.





Wireless Solutions

Specification www.acantenna.com

2. Specification	
Electrical	
Frequency Range	4900-5850 MHz
F/B Ratio	≥25 dB
Gain	19 dBi
V.S.W.R	≤1.8
Radiation	Direction
Horizontal Beam width	120°
Vertical Beam width	4°
Polarization	Vertical or Horizontal
Lightning Protection	DC Grounded
Maximum Input Power	100W
Impedance	50Ώ
Connector	N Female
Antenna Radome Material	PVC
Mounting way	Pole Mount
Diameter of Installation Pole	Ø30~Ø50mm
Mechanical	
Dimensions	700x130x60mm
Weight	3KG
Operating Temperature	-40℃ to+70℃
Rated Wind Velocity	60m/s
RoHS Compliant	YES