

# 2.4/5/6 GHz 4/6/6 dBi 8 Element Indoor/Outdoor Omni Antenna with Dart

By AccelTex Solutions Catalog # ATS-01062

ATS-01062 (former catalog number ATS-OO-2456-466-8PDART-ND-36). The AccelTex Solutions Tri-Band indoor/outdoor omnidirectional antenna with an 8-Port, Straight DART connector is a perfect complement to an enterprise-class AP to achieve desired coverage in your indoor or outdoor space. Each antenna element is optimized for operation on 2.4, 5 and 6 GHz. This antenna comes with our integrated flush mount for surface mounting through a thin wall, ceiling or enclosure door and also ships with a wall and pole mount kit. This highly versatile antenna is suitable for a broad range of indoor and outdoor applications.

## Features

 \*Outdoor and connectorized antenna applications in the 6 GHz band in the U.S. require pending FCC updates to the equipment approvals process see Document FCC OET Labs 6 GHz guidance.

## Application

Carpeted Space, Indoor Wi-Fi, Outdoor Wi-Fi

## General

Antenna Gain Antenna Type Beamwidth - Horizontal Beamwidth - Vertical Cable Type Catalog Number Compatibility Connector Type Diameter - Pole Indoor/Outdoor Input Power - Max 4/6/6 dBi Omni 360° 105°/75°/75° LMR-100 ATS-01062 Cisco Catalyst 9130AXE Straight 8-Port DART 2 in Indoor or Outdoor 100 W



#### Installation Type

	Wall/Pole Mount (included)
Isolation Loss	>20dB
Material - Radome	ABS
Number of Leads	1
Operating Temperature	-40 to 65 °C
Polarization	Vertical
Technology	802.11ax
UPC	662620435732
Windage	130 mph (210 km/h)

# Dimensions

Diameter - Installation Hole	1.15 in
Height	0 in
Length	4.7 in
Width	2.8 in

## **Electrical Ratings**

Frequency Rating	
Impedance	

2.4-2.48/ 5.1-5.85/ 6-7.125 GHz 50 Ohms

Threaded Bolt with Nut and

## **Product Assets**

**Specifications - Specification Sheet** 

