

## Wall Mount Antenna

### Part No:AC-D450W08

#### 1. Introduction

This type wall mount directional antenna is Compact and light weight with Vertical Polarization that in 450-470MHz frequency.

Use them with the communication equipment and an antenna tracker to increase range and Received Signal Strength Indication. Also works great for telemetry receivers

The antenna is ideal for both indoor and outdoor applications. Being Bracket mount it is designed to be mounted on a ground plane for optimal performance Cable and Connector can be Customed



## 2. Specification

### Electrical

Frequency Range	450-470MHz
Band width	±10MHz
Gain	6dBi
V.S.W.R	≤1.5
Polarization	Vertical
Maximum Input Power	50W
Impedance	50Ω
Connector	N Female
Cable Type	RG58U
Cable Length	30cm
Antenna Radome Material	ABS
Mount way	Wall Mount

### Mechanical

Dimensions	207x180x45mm
Weight	550g
Operating Temperature	-40°C to+70°C
RoHS Compliant	YES