

# Pan & Tilt Directional Mounting Bracket

for use with Cisco AIR-ANT2460P-R antenna

## ANTBRK1

### Features & Benefits

Fits Cisco AIR-ANT2460P-R

6.0 dBi Directional Antenna

Correct antenna aim helps:

- Maximise Signal Levels
- Improve coverage
- Improve connectivity

### Physical Characteristics

Bracket Face Dimensions:

Height: 115 mm

Width: 100 mm

### Antenna Movement

Horizontal Sweep: 180 degrees

Vertical Sweep: 45 degrees

### Antenna Spacing

Distance from

Mounting Surface: 120 mm

### Kit Components

1 x Aluminium Antenna Bracket

2 x Outdoor Screws 3.5 x 25mm

2 x Wall Plugs (5mm diameter)

4 x Antenna Fixing Studs



The performance of your Cisco wireless LAN can be compromised by poor antenna installation.

Note how the beam of a torch illuminates its intended target when aimed correctly. This analogy can be used to understand the effect when a directional antenna is correctly aimed at the required coverage zone.

This antenna bracket is designed specifically to enable the antenna to be adjusted to point at their intended target and hence maximise antenna performance.

The unique two hinge design of this antenna mounting bracket allows the antenna to be aimed specifically at its intended target. This is achieved by 'pan' and 'tilt' movement of the face of the antenna to provide adjustment in both the horizontal and vertical planes.

The antenna mounting bracket is designed for easy mounting to any flat surface and ships with antenna fixing studs and wall mounting fixings for ease of assembly and installation.

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