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## Overview

This document outlines the specifications and description of the 2.2-dBi dipole antenna. This antenna operates in the 2.4 to 2.5-GHz band and is designed for use with Cisco Aironet radio products using an RP-TNC connector.

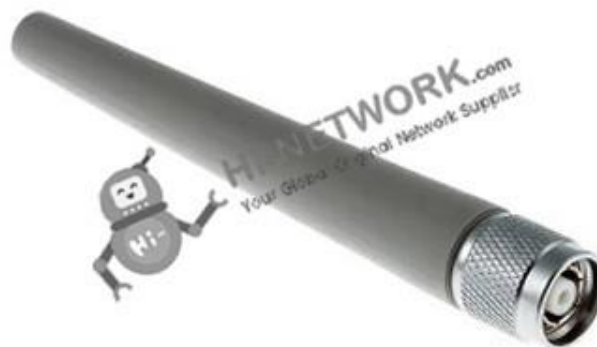
Note: This antenna is fixed. It does not have an articulating feature.

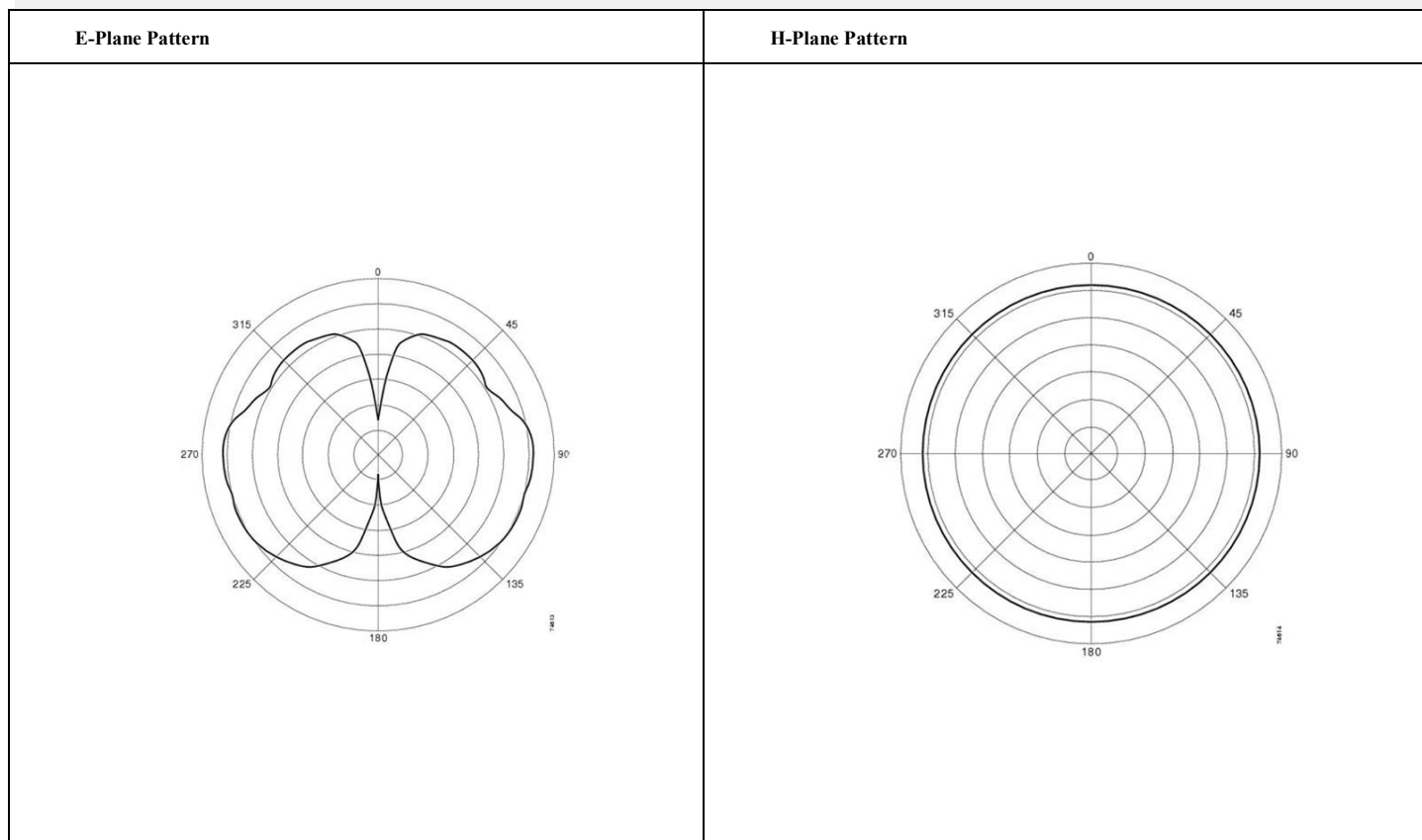
## Quick Specification

Antenna type	Dipole
Operating frequency range	2402-2495 MHz
Nominal input impedance	50 Ohms
2:1 VSWR bandwidth	2385 - 2515 Mhz
Peak gain	2 dBi
Dimensions	5.5 in. (13 cm)
Weight	1 oz.

## Product Details:

### The Front Panel:





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## Specific Data Sheet:

Antenna type	Dipole
Operating frequency range	2402-2495 MHz
Nominal input impedance	50 Ohms
2:1 VSWR bandwidth	2385 - 2515 Mhz
Peak gain	2 dBi
Polarization	Linear, vertical
E-Plane 3-dB beamwidth	70o
H-Plane 3-dB beamwidth	Omnidirectional
Dimensions	5.5 in. (13 cm)
Weight	1 oz.
Connector type	RP-TNC plug
Environment	Indoor
Operating temperature range	32oF to 140oF (0oC to 60oC)

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