

Overview

Models

230268-B21

Introduction

The Compaq Range Extender Antenna provides more coverage than standard PC Cards with its 5-dBi indoor omni directional antenna. The Range Extender comes standard with a 1.5-meter cable, which gives you more flexibility in where you choose to mount your antenna. Benefits of the Range Extender Antenna:

- Lower cost of ownership. The Range Extender's extra coverage means fewer Access Points per building.
 - Provide a better range for hidden computers. Because desktop computers are often hidden underneath desks or in computer rooms, on board adapter cards are usually shielded from radio signals.
-

Compatibility

Compaq Desktop

Compaq Notebook

Compaq Client Cards: WL110 PC Card, WL210 PCI Card

Compaq Access Points: WL410, WL510

Service and Support

Compaq Range Extender Antenna has a one-year limited warranty. Technical support is available seven days a week, 24 hours a day, by phone as well as online support forms. Certain restrictions and exclusions apply.

Technical Specifications

Dimension	9.1 in x 1 in x 0.3 in (230 mm x 25 mm x 8 mm)	
Base Diameter	2.8 in (70 mm)	
Weight (including base)	0.3 lb (150 g)	
Cable Length	5 ft (1.5 m)	
Connector	Proprietary (FCC compliant)	
Temperature	Operating	32° to 130° F (0° to 55° C) 95% humidity
	Transit	-40° to 140° F (-40° to 60° C) 15% to 95% humidity (non condensing)
	Storage	14° to 140° F (-10° to 60° C) 10% to 90% humidity (non condensing)
Range	Open Office	50% increase over standard range
	Semi-Open Office	15% increase over standard range
	Antenna pattern	Omni-directional (pan cake)
	Antenna diversity	Yes
	Mounting	Table stand and wall mounting bracket
Gain total antenna (including effect antenna cable (2 dB loss))	2.5 dBi	
Frequency	2400 to 2483.5 MHz	

© Copyright 2003 Hewlett-Packard Development Company, L.P.

The information contained herein is subject to change without notice.

The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.