ComX Computers
Product Specification Sheet

UB-AFI-P-HD

Ubiquiti AmpliFi HD Mesh Point, 802.11ac Wi-Fi technology

Product Overview

Ubiquiti AmpliFi HD Mesh Point, The AmpliFi MeshPoint HD (High Density) features an adjustable super antenna, AmpliFi's multi-radio Wi-Fi system eliminates dead spots utilizing mesh point technology to provide ubiquitous Wi-Fi coverage throughout your home, Latest 802.11AC Wi-Fi technology, plugs into wall plug. CONVERT YOUR EXISTING ROUTER INTO A MESH SYSTEM. Your existing router should be central to all mesh points for the best performance, but multi-hop systems can also be configured.





Specifications

Overview:

- The AmpliFi MeshPoint HD (High Density) features an adjustable super antenna.
- Pair the MeshPoint with the AmpliFi Router to expand the coverage of an AmpliFi network or turn an existing router into a powerful mesh network.
- Add MeshPoints around your house as needed to eliminate dead spots in your home.
- For instant setup, use our intuitive mobile app (iOS or Android) or a standard web browser.

Features:

Home Wi-Fi Mesh Technology
AmpliFi's multi-radio Wi-Fi system eliminates dead spots utilizing mesh point technology to provide premium, ubiquitous Wi-Fi coverage throughout your home.

Superior Performance
Integrated Super Antenna for superior range and speed.

Strong but Subtle
Seamlessly plugs into any outlet: no wires, no fuss.

Significant Signal
Latest 802.11AC Wi-Fi technology, integrated.

Plug and Play Setup
AmpliFi's app directly links AmpliFi devices to your smartphone via Bluetooth LE. With a simple, intuitive setup, you can

manage your new network, monitor ISP speeds, invite guests, and oversee network security.

Specifications:

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Specifications	
Product Code	UB-AFI-P-HD
AmpliFi Specifications	
Max TX Power	26 dBm
Radios	2
MIMO Chains	6
Speed	1,750 Mbps
Common Specifications	
ESD/EMP Protection	+/- 24kV Air/Contact
Buttons	Reset
Antennas	(1) Dual-Band Antenna, Tri-Polarity
Wi-Fi Standards	802.11ac
Power Save	Supported
Wireless Security	WPA2-PSK AES/TKIP
Operating Temperature	14 to 131 degrees F (-10 to 55 degrees C)
Operating Humidity	5 to 95% Noncondensing
Certifications	FCC / CE / IC
Supported Data Rates	
802.11ac	13 Mbps to 1300 Mbps (MCS0 - MCS9, VHT 20/40/80)
802.11n	6.5 Mbps to 450 Mbps (MCS0 - MCS23, HT 20/40)
802.11a	6, 9, 12, 18, 24, 36, 48, 54 Mbps
802.11b	1, 2, 5.5, 11 Mbps
802.11g	6, 9, 12, 18, 24, 36, 48, 54 Mbps

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/UB-AFI-P-HD-Ubiquiti-AmpliFi-HD-Mesh-Point-802-11ac-Wi-Fi-technology-p-164644.php

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