



IZIFI AC HD
MODEL : XD4200

IZIFI BUSINESS

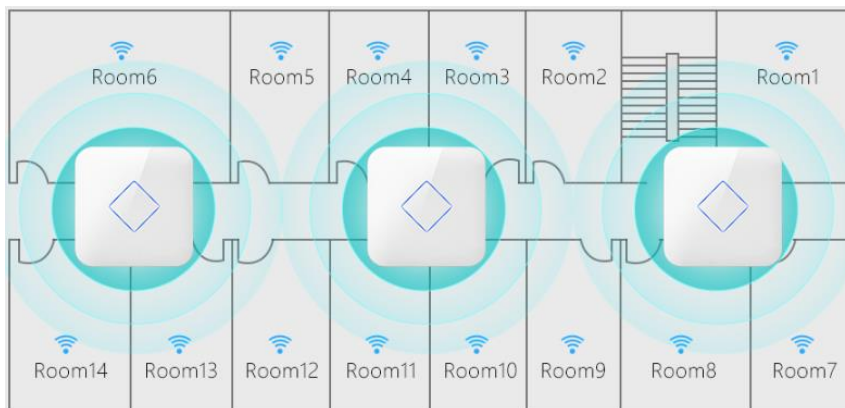
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Overview

iziFi XD4200 iziFi AC HD XD4200 is 802.11g/n/ ac wave 2 Ceiling Wireless Access Points based on SNMP/ CAPWAP protocol. It is designed mainly to operate in commercial applications.

iziFi XD4200 Comply with IEEE 802.11ac/n/g/b wave 2 standard, iziFi AC HD XD4200 is 2.4GHz and 5GHz dual radio with data rate up to 1200Mbps (300Mbps in 2.4G and 900Mbps in 5G). It enable end users to enjoy more stable and faster surfing for even more 100+ concurrent connections

iziFi XD4200 . Equipped with **Qualcomm chipset, high power** RF transmitter and high gain 5dBi antenna, iziFi AC HD XD4200 is 4 x WiFi Range than normal wireless router / access points. The tested WiFi cell coverage covers all of 6 hotel rooms.



iziFi XD4200 Based on iziFi WLAN Controller, iziFi AC HD XD4200 is **Plug and Play - Zero configuration** in large quantity installation. Additionally, with advanced features such as Smart Channel Selection, Smart Transmit Power Adjustment, **Load Balancing and Tag VLAN**, it can be installed in different applications for stable and high performance WLAN

Networking Diagrams



Specifications

Model	XD4200
Standard and Protocol	IEEE 802.3, 802.3u, 802.3ab
RAM	128M
Interface	1*10/100Mbps RJ45 WAN Port 1*10/100Mbps RJ45 LAN Port 1*Reset button, press 15 seconds to revert to default setting 1 * Power Switch Port
Power	48V POE
DC	12V 1.5A
Working Temperature	20°C ~ 55 °C
Storage Temperature	40°C ~ 70°C
Working Humanity	10% ~ 90% RH (No condensation)
Protocol	IPV4
System Requirements	Microsoft Windows 98SE, NT, 2000, XP, Vista™ or Windows 7, Windows 8, MAC OS, NetWare, UNIX or Linux

Specifications

Speed	900Mbps for 5.8GHz, 300Mbps b/g/n for 2.4GHz
Chipset	Qualcomm
Flash	16MB
SSID No	SSID for 2.4G, 4SSID for 5.8G
Factory Default Setting	Yes
Firewall	DoS, SPI Firewall, IP Address Filter/MAC Address Filter/Domain Filter IP and MAC Address Binding
Package Contents	Wireless access point , Ethernet Cable , Quick Installation Guide , Setting Accessory
Standard version	Bandwidth20Mhz, 20/40Mhz, 80Mhz
Operation mode	Gateway AP, AP, Repeater, WISP
Wireless security	64/128-bit WEP, WPA/WPA2,WPA- PSK/WPA2-PSK