

innovate. connect. experience.



WEA412

WALL PLATE

Enabling convenience and high speed Wi-Fi in hotel rooms, dorm rooms and other multi-dwelling units.

SAMSUNG
WIRELESS ENTERPRISE

 **inTouch**

5930 South 118 Circle Suite 1
Omaha NE 68137
tel: 402.895.4646

WEA412

WALL PLATE

The WEA412h Wall Plate is a small footprint, cost effective i-Fi access point providing simple in-room high-speed connectivity. Unobtrusive and compact, Samsung's WEA412h 802.11ac Wall Plate AP was purpose-built for hospitality – hotels, dorms or other multi-dwelling entities. It's easy to install and connects to the existing CAT 5/6 Ethernet cable, eliminating the need to pull extra cables.

With multiple ports connecting everything from hospitality TVs to guest devices, Samsung's WEA412h 802.11ac Wall Plate ushers in the next generation of Wi-Fi for multi-dwelling units, offering high throughput, more capacity, and less interference. As with all of the WEA400 series of access points, the WEA412h Wall Plate is dual concurrent and runs in both the 2.4 or 5GHz band.



key features

Wired / Wireless room infrastructure

- Convergence of 802.11ac AP and 4 Gigabit Ethernet switch ports.
- Supporting 802.11i for wireless and Port/MAC based 802.1X for wired areas.
- Affordable and high performance (Enterprise-grade function).

Installation / Management suitable for guest rooms

- Supporting gang-box bracket and wall-surface bracket. (Easy installation with sliding mount and automatic configuration using USB.)
- Wide beam pattern suitable for guest rooms.
- Automatic on/off function based on time schedule & presence for energy savings.

Valued Service

- USB 2.0 (A type connector) for IoT support (BLE dongle).
- Supports interoperability of Samsung's Building IoT server.



specifications

ENVIRONMENT CLASS

Indoor

PHY RATE

867 Mbps

STANDARD

802.11 a/b/g/n/ac

NETWORK I/F

Up to WAN : 1 GE

LAN 4GE (Include 1PoE output port)

ANTENNAS

Internal

MIMO

2x2 MIMO, 2 Spatial Streams

OPERATION

Controller-based

For detailed product specifications visit the resource center at samsung-wifi.com

SAMSUNG ELECTRONICS AMERICA

Wireless Enterprise

1301 E. Lookout Drive, Richardson, TX 75082

Phone: 877-556-9469

E-mail: we.info@samsung.com

Web: www.samsung.com/wlan

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