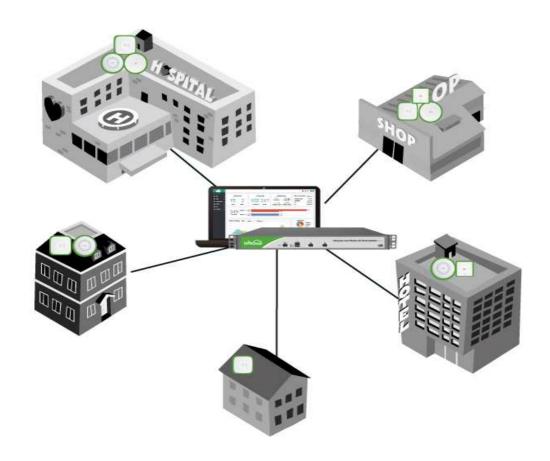


## Access Point 300Mbps 2.4GHz Wis WCAP-HP Cloud

#### **Product Overview**

The WisCloud Indoor Access Point is the innovative series of products with remarkable performance in their features. All configuration and management is centrally and effectively operated by the WisCloud Controller.



# Enterprise Level Radio Chip-set

The high speed 600MHz Atheros CPU and 64MB DDR makes WisCloud access points much powerful to provide a stable connectivity and multifunctional wireless networks.





## Various APs Optional

To meet different requirements from customers, we provide corresponding AP with different feature parameters including frequency, speed, tx power and installation method etc.



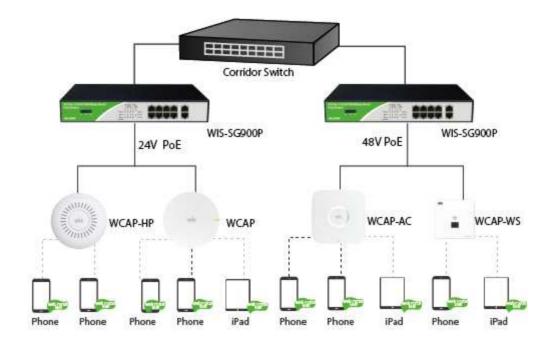
## **Easy Installation**

With our mounting kits, customers can easily mount it in different indoor conditions. While the AP is mounted on the ceiling or on the wall, you can avoid most interference and extend your Wi-Fi coverage.



## Support for Passive PoE

WisCloud Access Point is able to be supplied power by a power injector using 24VDC PoE technology and make it more flexible to deploy the device in indoor ceiling environment.



## Cloud-Managed Wireless Networks

Deploy WisCloud AP and scale up easily without any on-site controllers, truly cloud architecture.



Flash / Memory 64MB DDR, 16MB

Flash

LAN Port 1\*10/100M Base-T

Button Reset

Power 24VDC/0.75A Passive

POE

Dimension  $\phi 195*45 \text{mm}$ 

Mounting Ceiling Mount/Wall

Mount

Certification CE/RoHS
Max Power 10W

Consumption

Working Temperature

Working Humidity

-10°C~60°C

10%~95% non-

condensing

#### Wireless Characteristics

Wi-Fi Standard 802.11n/g/b Frequency 2.4GHz Speed 300Mbps

Max Tx Power 27dBm (23dBm for

Philippines ONLY)

Antenna
Multi-SSID
Wireless Security

3dBi Dual-Pola Omni
up to 8 SSID Per Radio
WEP, WPA-PSK, WPA-

Enterprise (WPA/WPA2,

TKIP/AES)

Concurrent Clients 100+ Coverage Range 180m

#### **Advanced Characteristics**

Mode Fat AP/Fit AP

VLAN 802.1q

Guest Policy Web Portal/Password

MAC Filter Blacklist

User QoS
Traffic History
Load Balance
Speed Limit by User Group
Duration/Download/Upload
Online User / Bandwidth

Roaming Supported

### More information:

www.wisnetworks.com



#### **DECLARATION OF CONFORMITY**

We, Importer/Distributor **DOTMEDIA** LTD

KATEVASIAS & NTALIAS 18 AXARNAI, GREECE

In accordance with the following Directives:

## EMC Directive 2004/108/EC, Low Voltage Directive 2006 /95/EC, R&TTE Directive 1999/5/EC

The product is compatible with the following norms/standards

Applied Standards	Report No.
Article 3.2 : Effective Use OF the Radio Spectrum ETSI EN 300 328 V1.7.1 (2006-10)	TEK-2013NT1213776R1 (07/01/2015)
Article 3.1b : Electromagnetic Compatibility ETSI EN 301 489-17 V2.2.1 (2012-09) ETSI EN301 489-1 V1.9.2 (2011-09)	NTEK-2013NT1213774E1 (07/01/2015)
Article 3.1a : Health and Safety ETSI EN 62311:2008 EN 60950-1:2006+A11:2009+A1:2010+A12:2011	NTEK-2013NT1213774H (07/01/2015) NTEK-2013NT1213776S (23/01/2015)

#### Hereby we declare that:

Equipment ACCESS POINTS

Model number

D5230/G5250/D523AC/WCAP/WCAP-AC-OS/WCAP-AC-OL/WCAP-AC/WCAP-AC-PRO/WCAP/WCAP-WS/WCAP-AC-W/WCAP-HP/WCAP V2-5pcs/WCAP-AC-L-

5pcs/WCAP-AC-5pcs/ WIS-S800AC/WIS-S806AC/

Brand name WISnetworks

Is in conformity with the applicable requirements of the following documents

I hereby declare that the equipment named above has been designed to comply with the Relevant sections of the above referenced specifications. The unit complies with all Applicable Essential Requirements of the Directives

Place and date of issue

AXARNAI, 09/03/2018

**Signature** 

DOTMEDIA ΕΜΠΩΡΙΑ ΑΝΑΛΩΣΙΜΩΝ ΕΙΔΩΝ Ε ΦΟΑΡΜΟΝ ΜΗΡΟΦΟΡΙΚΉΣ ΕΠΕ Ο ΝΑΡΙΚΟ ΕΜΠΟΡΙΑΤΙΚΉΣ ΕΠΕ ΚΑΤΕΒΑΣΙΑΣΑ ΜΑΚΙΑΣΑ ΧΑΡΝΕΣ Τ.Κ. 4571 Α.Φ.Μ.: 959075797 Δ.Ο.Υ. ΧΑΡΝΕΝ ΤΗΛ.: 210 2849836, 210 2840486, 210 2849419

(Theodoros Mavroeidis)