



# AS410

802.11ac 双频 4X4 WAVE2 室内无线接入点



AS410室内无线接入点符合IEEE802.11ac Wave 2标准，无线传输速度可达2.3Gbps，支持MU-MIMO技术，具有高密度、高性能、高容量的特色，优化使用频宽及上网速度。

AS410室内无线接入点为终端客户提供高性能、多人上网、高连接数及高覆盖范围的网络环境，适用于中小型企业用户、医院、购物中心等环境。

### 超高速数据传输

无线传输速度可达2.3Gbps，提供稳定、高速的网络环境

### MU-MIMO技术

将数据同时传输到多个设备，实现高密度应用

### 优化使用者体验

支持Hotspot 2.0，对每个连网设备进行身份验证，让使用者能够顺畅安全地漫游Wi-Fi网络

### 先进安全认证

支持WPA-PSK/WP2-PSK及802.1x 验证



## WIRELESS

|                      |   |
|----------------------|---|
| Standards            | <ul style="list-style-type: none"> <li>• IEEE 802.11b/g/n</li> <li>• IEEE 802.11an/ac</li> </ul>  |
| Radio Chains         | <ul style="list-style-type: none"> <li>• 2.4GHz: 4x4:4</li> <li>• 5GHz: 4x4:4</li> </ul>  |
| Supported Data Rates | <ul style="list-style-type: none"> <li>• 802.11b: 1, 2, 5.5, 11 Mbps</li> <li>• 802.11a/g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps</li> <li>• 802.11n: 600Mbps</li> <li>• 802.11ac: 1733Mbps</li> </ul>   |
| Bandwidth            | • 20 / 40 / 80 MHz  |
| Frequency Bands      | <ul style="list-style-type: none"> <li>• IEEE 802.11b/g/n</li> <li>US: 2.412GHz – 2.462GHz</li> <li>EU/Japan: 2.412 – 2.472 GHz</li> <li>China/India: 2.412 – 2.472 GHz</li> <li>• IEEE 802.11an/ac</li> <li>US:               <ul style="list-style-type: none"> <li>5.15GHz – 5.35GHz</li> <li>5.47GHz – 5.85GHz</li> </ul> </li> <li>EU/Japan:               <ul style="list-style-type: none"> <li>5.15GHz – 5.35GHz</li> <li>5.47GHz – 5.725GHz</li> </ul> </li> <li>China:               <ul style="list-style-type: none"> <li>5.15GHz – 5.35GHz</li> <li>5.725GHz – 5.85GHz</li> </ul> </li> <li>• India:               <ul style="list-style-type: none"> <li>5.15GHz – 5.35GHz</li> <li>5.725GHz – 5.85GHz</li> <li>5.85GHz – 5.875GHz</li> </ul> </li> </ul> |
| Operating Channels   | <ul style="list-style-type: none"> <li>• 2.4GHz:               <ul style="list-style-type: none"> <li>US: 1 – 11</li> <li>EU/Japan/China/India: 1 – 13</li> </ul> </li> <li>• 5GHz:               <ul style="list-style-type: none"> <li>US: 36, 40, 44, 48, 52, 56, 60, 64, 100, 104, 108, 112, 116, 132, 136, 140, 149, 153, 157, 161, 165</li> <li>EU/Japan: 36, 40, 44, 48, 52, 56, 60, 64, 100, 104, 108, 112, 116, 132, 136, 140</li> <li>China: 36, 40, 44, 48, 52, 56, 60, 64, 149, 153, 157, 161, 165</li> <li>India: 36, 40, 44, 48, 52, 56, 60, 64, 49, 153, 157, 161, 165, 169, 173</li> </ul> </li> </ul>  |
| Max. Transmit Power  | <ul style="list-style-type: none"> <li>• 2.4GHz: 28dBm</li> <li>• 5GHz: 28dBm</li> </ul>  |
| Receive Sensitivity  | <ul style="list-style-type: none"> <li>• 11b: -87dBm</li> <li>• 11a/g: -91dBm</li> <li>• 11n: -90dBm</li> <li>• 11ac: -90dBm</li> </ul>   |

## HARDWARE

|                   |  |
|-------------------|--|
| Interfaces        | <ul style="list-style-type: none"> <li>• 2 auto MDX, auto-sensing 10/100/1000 Mbps, RJ45, POE port (on one port)</li> <li>• 1 Reset button</li> <li>• 1 Console</li> </ul> |
| Power Input       | • 802.3at (PoE+)   |
| Power Consumption | • < 25.5W  |
| Indicator         | • Power / WLAN / LAN1 / LAN2   |
| Mounting          | <ul style="list-style-type: none"> <li>• Ceiling</li> <li>• Wall-mount</li> </ul>  |

## ANTENNA

|         |  |
|---------|--|
| Antenna | <ul style="list-style-type: none"> <li>• 2.4G: 4dBi (Embedded)</li> <li>• 5G: 5dBi (Embedded)</li> </ul> |
|---------|--|

## DIMENSIONS & WEIGHT

|            |                               |
|------------|-------------------------------|
| Dimensions | • 216(L) × 216(D) × 43 (H) mm |
| Weight     | • 800g                        |

## ENVIRONMENT

|           |   |
|-----------|---|
| Operating | <ul style="list-style-type: none"> <li>• Temperature: -10 – 50 °C</li> <li>• Humidity: 10 – 90% (non-condensing)</li> </ul> |
| Storage   | <ul style="list-style-type: none"> <li>• Temperature: -20 – 70 °C</li> <li>• Humidity: 10 – 90%</li> </ul>                  |

## MANAGEMENT

|                   |   |
|-------------------|---|
| Operating Mode(s) | <ul style="list-style-type: none"> <li>• TAP: Controller-managed mode</li> <li>• FAP: Standalone AP mode</li> </ul>     |
| Access Method     | <ul style="list-style-type: none"> <li>• Web User Interface</li> <li>• Telnet</li> <li>• SSH</li> <li>• SNMP</li> </ul> |

## CERTIFICATIONS

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| <ul style="list-style-type: none"> <li>• CE</li> <li>• RoHS</li> </ul> |
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