




### Cloud Controller Overview

The WisCloud 3.0 is the innovative series of products with remarkable performance in their features. All AP, Switch, bridge management by gateway Controller. It would be much easier to monitor the massive APs and more efficient to maintain the enterprise networks.



		
<p><b>Global Cloud Server</b></p>	<p><b>Global Cloud Server</b></p>	<p><b>Global Cloud Server</b></p>
<p>By our auto-balanced cloud server all over world, we can provide smooth cloud server for all country on earth.</p>	<p>Thanks to the scalable cloud computing technology, a single account can manage unlimited APs and users.</p>	<p>No matter how many APs you are using on the cloud, we provide free of charge for lifetime use.</p>

## Wi-Fi for Enterprise

- Full radius support for EAP encryption
- Enterprise level portal / hotspot configuration
- 802.1q tag VLAN for each ESSID
- Wireless ACL feature for high security
- Stable, scalable and secure



## Enterprise Level Radio Chipset

The high speed Qualcomm CPU and 512MB DDR makes Cloud access points much powerful to provide a stable connectivity and multifunctional wireless networks.

Model	WOAP-AX
Type	Outdoor
CPU	IPQ5018+QCN6102
Size of RAM	512MB
FLASH	16MB+128MB
802.11b/g/n/ac	√
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Wireless 2.4 GHz Max data rate	574Mbps
Wireless 5GHz Max data rate	2402Mbps
Tx power	27dBm
Antenna	4*6dBi
Ethernet	1 Gbps
Max power consumption	18W
POE IN	802.3af/at
Pole Mount	√
Size	φ120*147mm
Weight	0.8kg
Waterproof grade	IP67
Lightning protection	6KV
ESD protection	16KV
Tested ambient temperature	-40°C to 60°C
Certification	CE, FCC, ROHS