



WI-AC108P
9-Gigabit PoE Ports Wireless
Access Point Cloud
Controller/Gateway Datasheet

Highlights

- Maximum AP managed number up to 64
- 8 Gigabit PoE Ports, Support 802.3af/at PoE, 1 Gigabit WAN Port
- WLAN Radio Spectrum Analysis to ensure work on best channel
- AP and Clients online status statistics
- Unified manage all Wi-Tek indoor and outdoor Aps
- Intra-AC, Inter-AP L2 /L3 roaming time less than 40ms
- Load balance based on the AP cluster
- Built-in captive portal server and customized welcome page
- Access device type and customer behavior statistic
- Support Wi-Tek Cloud platform management

Product



Description

Wi-Tek's WI-AC108P AP controller is design to provide network solution for luxury hotel, resort, large enterprise, shopping mall chain etc premise. Adopt of powerful CPU to deliver 1Gbps high capacity forwarding and 64 APs management capacity. Also abundant AP management features including concentrate forwarding and distribute forwarding, AP group Setting, WLAN Radio Spectrum Analysis, map plan. auto channel and power assignment, user load balance, Built-in captive portal server enable it to deliver Wi-Fi Marketing features including customized welcome page and redirect page,400users authentication system, connected device type and user statistic.

Otherwise WI-AC108P can manage AP and AP controller deployed in multi branch or location remotely . All these features help the administrator to install, manage and monitor APs at a single location.

HARDWARE FEATURES	
Processor	Dual-core MIPS1074K CPU up to 1GHz
Memory	2Gbit RAM 1Gbit Flash
Interface	9X100/1000BASE-TX Ethernet Interface
PoE	Port 1-8 Support 802.3af/at PoE
PoE Budget	150W

Power	AC 100-240V
SOFTWARE FEATURES	
Maximum Managed APs	64

Maximum Clients	400
802.11 Protocol Family	Support
Users Online Checking	Support
Wireless Users Isolation based on SSID	Support
Wireless Users L2 Isolation	Support
Automatic Channel Adjustment	Support
Access Limit	Support
AP Reboot Control	Support
Set up Wireless AP RF Parameter Via AC	Support

QVLAN & SSID Binding	Support
Hotspot Authenticati on	Support Facebook, Voucher, PPPoE, Radius, LADP, SMS, One-Key
VPN Server	Support PPTP and L2TP
Passenger Flow Statistics and Analysis	Support
Managemen t Type	WEB Unified Management, Cloud Management



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