



AC Controller Hot Spot Gateway **6 x GLAN 500 USER / 100 APs - 200 BRIDGES**

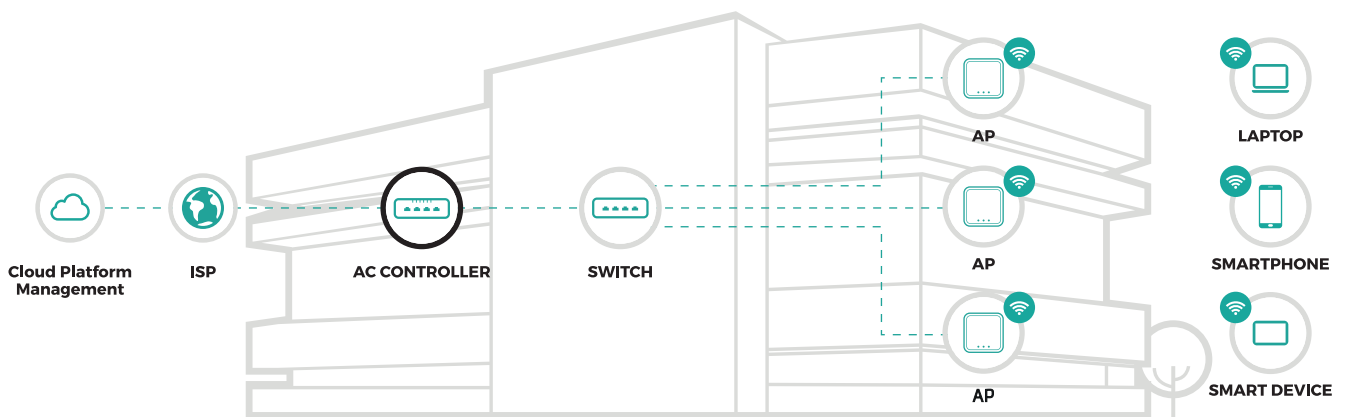
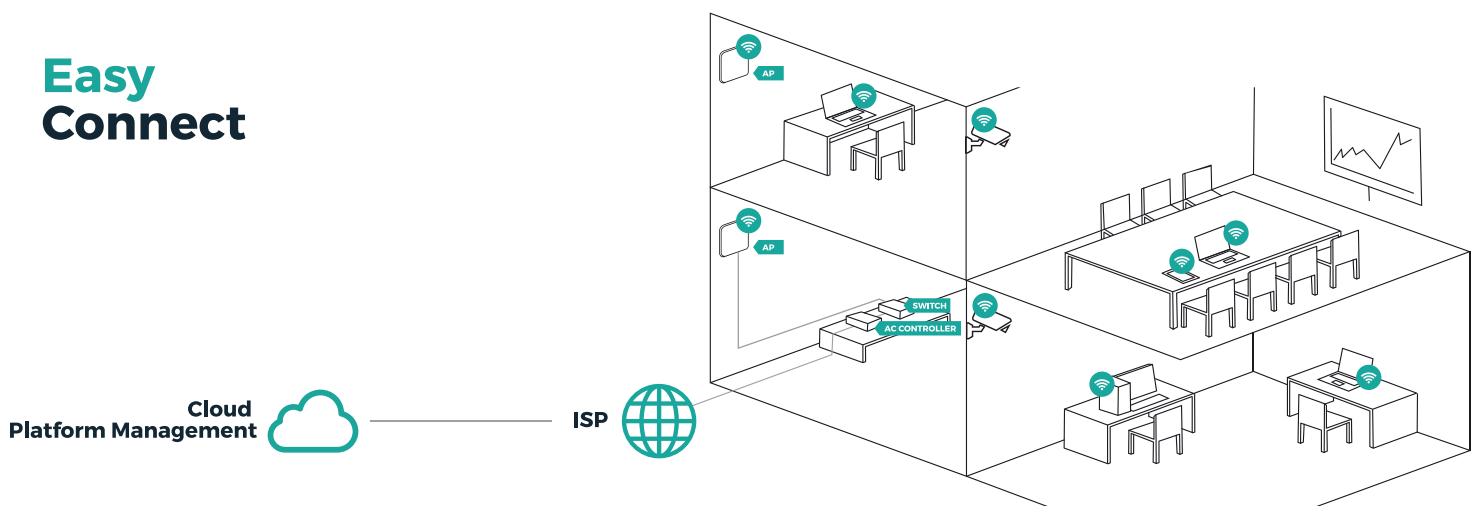
WL-ACHGW6P-081



Main Features

- Support multiple gigabyte LAN and WAN ,easy to definite
- Support router mode, NAT network sharing, VPN(Port forwarding)
- Support ADSL, DPHC, static IP and WAN
- Support network behavior management, control network access behavior accurately
- Support traffic control/real-time monitoring to ensure critical business priorities and bandwidth
- Support PPTP,L2TP,IPSEC VPN
- Support firewall, white list management
- Support WEB/Console/SSH
- Support problem checking
- Support a variety of data Analysis

Easy Connect



Technical Specification

Hardware Specifications

CPU	Intel Atom D525
RAM	1G/DDR3 1G/DDR3 RAM
Storage	8G SSD PCI-E
Service port	5 x 1000 BASE-T PORTS
Management port	1 x Console port
USB	2 x 2.0 USB 2 USB ports
Input Power	AC 220V 50Hz
Standby Power	<17W
Support management APs	500

Work Environment

Working Temperature	-15℃ ~ 60℃
Storage Temperature	-40℃ ~ 70℃
Working Humidity	0% ~ 95% (non-condensed)
Storage Humidity	5%~95%(non-condensed)
Atmospheric pressure	86~106kPa

Software specification

Router guide	PPPoE, DHCP, static IP
System monitoring	Support display system information and receiving and sending traffic statistics
	Support WAN and LAN information
	Support logging of device operations
	Support Ping checking and traceroute for network checking
	Support broadband control and behavior control
Basic setting	Support physical interface information to display connection status and MAC address
	Support user list
	System time setting, SUPPORT SNTP, LAN port configuration, custom WAN ports, DHCP server
	Support port mapping
	Support NAT transforming, point to point
Advanced Setting	Support static router setting
	Support policy routing
	Support load balancing
	Support DNS redirection
	Support DDNS
	Support Oray.com and DynDns
	Support reference address book to manage IP of Internet users
	Support Custom service
	Support costum URL
	Support ARP list
WEB authorization	Support control of the WEB users
	Support the management of the Internet users
	Support for user account expiration in advance
	Support for IP/MAC binding
	Support limiting the number of users allowed to log in
PPPOE Server	Support custom PPPoE
	Support prohibition of other ways to connect the Internet
	Support authorization of PA,CHAP,MS-CHAP,MS-CHAP V2
	Support the users' online status and online duration

Behavior controls	Support application control
	Support URL white list
	Support email monitoring
	Support mobile devices management
	Support to forbid QQ file transfer, block QQ login
	Support blocking the P2P
	Support voice and video recognition
	Support sina video identification and blocking
Bandwidth control	Based on max uplink and downlink control
	Based on IP address streaming control
	Based on file types streaming control
	Based on website streaming control
	Based on application streaming control
	Based on validity streaming control
Reliable and available network	Firewall function
	ARP protection function
	Anti-phishing attack function
	Security policy
VPN	Attack defense
	Support PPTP VPN,L2TP,standard IPSec VPN,management of VPN

