

# Multi-WAN VPN Gateway with Multi-Gigabit Ports

WI-AC150 | WI-AC105P | WI-AC108P

## Overview

Wi-Tek's gateway is an intelligent network device that integrates gateway management and AC controller management, supporting Gigabit Ethernet connections on the WAN and LAN ports guarantee high-speed wired connections. In addition, it integrates multiple VPN protocols, high-security, and high-performance VPN features, which enables employees to connect remotely to their main office as securely as in the office. In addition, the gateway also supports cloud management. Users can quickly complete the network-wide device deployment, configuration, remote management, operation, and maintenance, and greatly reduce the equipment cost, labor cost, and time cost of wireless network construction. Wi-Tek Gateway is the ideal partner for hotels and small to medium offices that require a cost-effective and reliable VPN solution.

## Features

### Multi-WAN

Up to 4 Gigabit WAN ports so you can connect to multiple Internet ISPs.

### Cloud Management

The free cloud management platform simplifies a lot of equipment management time and reduces network supervision costs for network administrators.

### SD-LAN

Support SD-LAN, provide remote network construction experience between headquarters and branches.

### Multi VPN

Supports L2TP/PPTP/Open VPN protocols, remote work is stress-free.

### Fast Roaming

The fast roaming function allows users to move between multiple APs without dropping the line, without having to log in again to connect to the signal and to surf the Internet stably.

### Multiple Authentication Methods

Support web authentication, Facebook authentication, local authentication, Radius authentication, and SMS authentication, to meet various authentication requirements.

### Wireless Access Point Control

The system automatically discovers all APs working in Fit AP mode, configures and manages APs in a unified manner, and implements zero-configuration access for APs.

### Security Features

The gateway provides MAC/dynamic ARP/static ARP binding/ACL/NAT functions, effectively controlling user access to the network to maximize network security.



# Specifications



Products	WI-AC150	WI-AC105P	WI-AC108P
<b>Hardware Version</b>			
Interface	5*10/100/1000M Base-T Ethernet ports, supporting up to 4 WAN ports (Default: 1 WAN port, 4 LAN ports)	5*10/100/1000M Base-T Ethernet ports, supporting up to 4 WAN ports (Default: 1 WAN port, 4 LAN ports)	9*10/100/1000M Base-T Ethernet ports, (Default: 1 WAN port, 8 LAN ports)
PoE Output Port	N/A	4*802.3af/at PoE	8*802.3af/at PoE
RAM	256MB		
Flash	16MB		
Manage AP	150APs	32APs	64APs
Recommended Bandwidth	Up to 800M	Up to 800M	Up to 500M
Power Supply	AC:100-240V		
Power Consumption	<25W	65W (With PoE load)	150W (With PoE load)
Dimensions	440mm * 220mm * 45mm	230mm * 150mm * 45mm	230mm * 150mm * 45mm
Environment	Temperature: -20°C ~ +50°C (working), -40°C ~ +70°C (storage) Humidity (non-condensing): 5% to 90% (working), 5% to 95% (storage)		
<b>Software Features</b>			
Network Access	PPPoE dial-up, DHCP client, static IP		
Routing	Static routing, policy-based routing, carrier address routing, active/standby mode, load balancing based on source address, flow-based load balancing, port-based weighted load balancing of data streams		
Security	ACL, DHCP static assignment, MAC address filtering dynamic ARP, static ARP binding, NAT, port mapping		
Other Protocols	DHCP Server, DHCP Client, DHCP Option43/138, DNS Server, DDNS		
Application Recognition	Support WAN Load Balancing Supports the ONVIF protocol Support 802.1Q VLAN TAG Support SD-LAN		
Flow Control	Support custom flow control policies, IP-based automatic bandwidth assignment		
Traffic Audit	Real-time traffic audit, IP Traffic visualization		
Authentication	Captive portal: One Key Auth, Pre-Shared Password Local User Auth, Voucher, Facebook, SMS Auth, RADIUS Auth, Summary for Captive Portal,		
VPN	Open VPN /PPTP/L2TP / IPsec		
Behavior Management	Time-based and IP policy-based access control, website filtering		
AP Management	Support Auto AP Discovery, RF optimization, Batch configuration, Overview View, Multi-SSID configuration, SSID hiding, channel setting, Tx power setting, AP online upgrade, STA blacklist, and whitelist		
Management	Support local management with web Support remote management with Wi-Tek Cloud platform		



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Technical Support



Cloud Management



Company Website