Multi-WAN VPN Gateway with Multi-Gigabit Ports

WI-AC150 | WI-AC105P | WI-AC108P



Overview

Wi-Tek's gateway is an intelligent network device integrating AP management system and gateway features. It supports Gigabit Ethernet connection on WAN and LAN ports, which provide high-speed wired network. It is featured with multiple VPN protocols, multi-WAN, abundant security strategies, behavior management and other enterprise-level function, making it an idea choice for many application scenarios such as hotel, office and SMB network. In addition, the gateway supports cloud management. Users can quickly complete network device configuration, remote management as well as maintenance, greatly reducing equipment costs, labor costs, and time costs for wireless network construction.

Features

Built-in AP management system

With built-in AP management system, Wi-Tek's gateway can relalize unified management and configuration for multiple APs, enhancing the working efficiency and saving much time.

Multi-WAN Load Balancing

Multi-WAN load balancing allocates data streams based on the bandwidth ratio of every WAN port, which increases the utilization rate of multi-line broadband.

Intelligent Bandwidth Control

With Intelligent Bandwidth Control, the gateway can prevent a single user from occupying too much bandwidth, which ensures overall network fluency.

802.3af/at PoE Output(For WI-AC105P, WI-AC108P)

Supporting the 802.3af/at PoE protocol, WI-AC105P and WI-AC108P provide 4/8 PoE output ports, which makes network deployment easier and more flexible.

Multiple VPN Protocols

The gateway supports multiple VPN protocols including OpenVPN/ IPsec/ PPTP/ L2TP, offering flexible choices to create VPN connection.

Abundant Security Strategies

The gateway integrates abundant security strategies such as ACL, DHCP static assignment, MAC address filtering dynamic ARP, static ARP binding and NAT, ensuring a highly-secure network environment.

Cloud Management

Equipped with Wi-Tek cloud management platform, the gateway can help users manage all the device from a single PC. It supports remote monitoring function and is easy for users to manage and maintain anywhere and anytime, greatly improving the convenience and working efficiency of users.

Specifications







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| S=10/100/1000M Base-T Ethernet ports, supporting up to 4 WAN ports (Default: 1 WAN port, 4 LAN ports) Ethernet ports, supporting up to 4 WAN ports (Default: 1 WAN port, 4 LAN ports) WAN ports (Default: 1 WAN | Model | WI-AC150 | WI-AC105P | WI-AC108P | |
| Ethernet ports, supporting up to 4 WAN ports (Default: 1 WAN ports) Ethernet ports, supporting up to 4 WAN ports (Default: 1 WAN ports) Contaut: 1 WAN ports (Default: 1 WAN ports (Defa | Hardware Features | | | | |
| Flash: 16MB AP Unified Configuration 150APs 32APs 64APs Recommended Bendwidth Speed Up to 800Mbps Speed Up to 500Mbps Speed Up to 800Mbps Power Supply AC 100-240V 50/60Hz Power Consumption (max) 25W 65W (With PoE load) 150W (With PoE load) Software Features 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 Application Recognition Support WAN Load Balancing Supports the ONNIF protocol Support 802.1Q VLAN TAG Support 802.1Q VLAN TAG Support BoLAN Flow Control Support ustom flow control polices, IP-based automatic bandwidth assignment Traffic Audit Real-time traffic audit, IP Traffic visualization Captive portal: One Key Auth, Pre-Shared Password Local User Auth, Voucher, Facebook, SMS Auth, RADIUS Auth Summary for Captive Portal | Interface | Ethernet ports, supporting up to 4 WAN ports (Default: 1 WAN port, | Ethernet ports, supporting up to 4 WAN ports (Default: 1 WAN port, 4 | Ethernet ports, (Default: 1 WAN port, 8 LAN | |
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| Flow Control bandwidth assignment Traffic Audit Real-time traffic audit, IP Traffic visualization Captive portal: One Key Auth, Pre-Shared Password Local User Auth, Voucher, Facebook, SMS Auth, RADIUS Auth Summary for Captive Portal | Application Recognition | Supports the ONVIF protocol Support 802.1Q VLAN TAG | | | |
| Authentication Captive portal: One Key Auth, Pre–Shared Password Local User Auth, Voucher, Facebook, SMS Auth, RADIUS Auth Summary for Captive Portal | Flow Control | | | | |
| Authentication Local User Auth, Voucher, Facebook, SMS Auth, RADIUS Auth Summary for Captive Portal | Traffic Audit | Real-time traffic audit, IP Traffic visualization | | | |
| VPN OpenVPN /PPTP/L2TP / IPsec | Authentication | Local User Auth, Voucher, Facebook, SMS Auth, RADIUS Auth | | | |
| | VPN | OpenVPN /PPTP/L2TP / IPsec | OpenVPN /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 | | | |
| Other Protocols | DHCP Server, DHCP Client, DHCP Option43/138, DNS Server, DDNS | | | |
| Management | Support local management with web Support remote management with Wi-Tek Cloud platform | | | |
| Others | | | | |
| Product Dimensions (L x W x H) | 440*220*45mm | 230*150*45mm | 230*150*45mm | |
| Package Dimensions (L x W x H) | 510*290*80mm | 360*250*90mm | 360*250*90mm | |
| Product Weight | 2.1kg | 0.9kg | 1.05kg | |
| Package Weight | 2.8kg | 1.6kg | 1.7kg | |
| Environment | Operating Temperature: -20°C ~ 55°C(-40°F ~ 158°F) Storage Temperature: -40°C ~ 70°C(-40°F ~ 185°F) Operating Humidity: 5% ~ 95% (non-condensing) Storage Humidity: 5% ~ 95% (non-condensing) | | | |
| Certification | CE, FCC, RoHS, UKCA, RCM | | | |

Package Contents

Welcome to order our products. After purchasing, you will receive:

| Items | Quantity |
|--------------------------|----------|
| AC Gateway | 1 pcs |
| Mounting Bracket | 2 pcs |
| Screw | 8 pcs |
| Anti-Slip Foot Pad | 4 pcs |
| Power Cord | 1 pcs |
| Quick Installation Guide | 1 pcs |



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Company Website

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