

HIC-AC60

Product Specification



Product Functions

- **Multiple WAN and WAN Port Load Balancing:**
- **Cloud Platform Access and Authentication:**
- **AP Management Functions**
- **Intelligent Flow Control**
- **Others SAC60 supports real-time network speed monitoring, VPN, static IP, DDNS, etc.**

Hardware Parameters

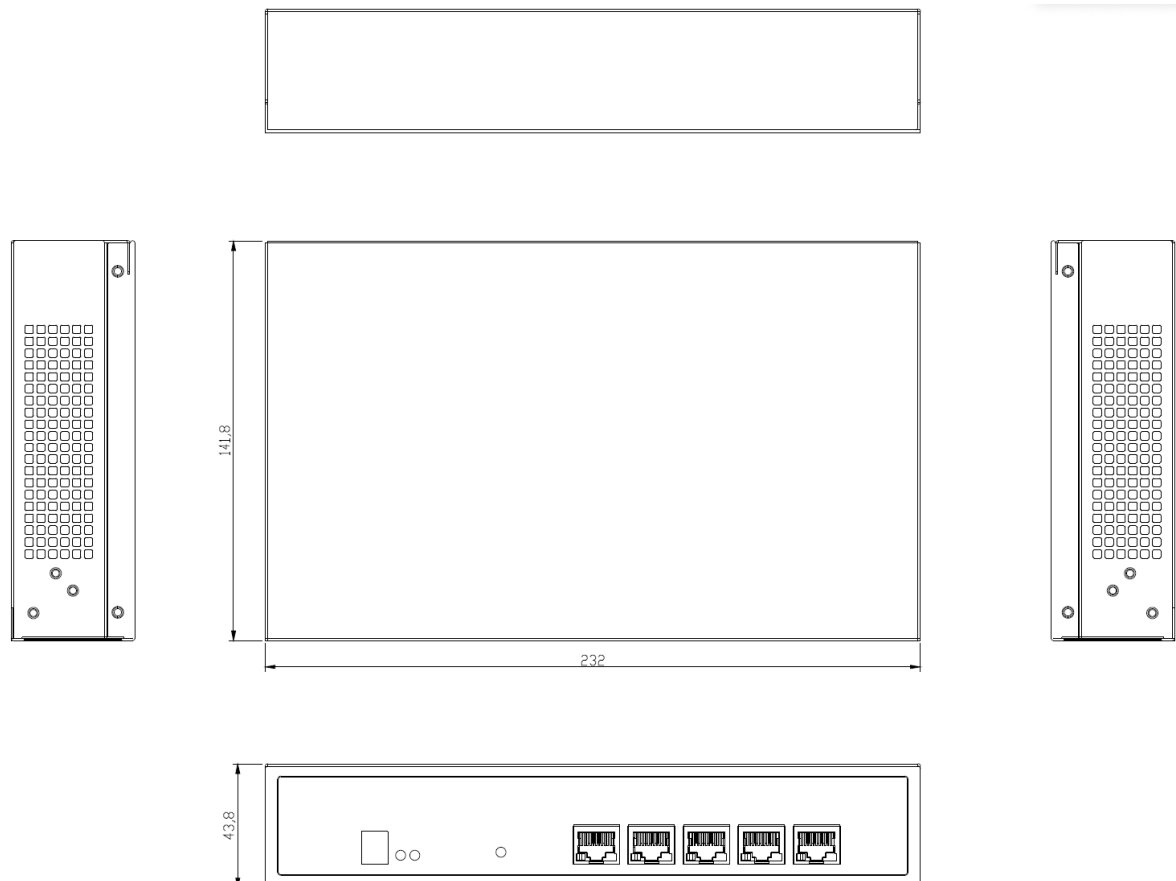
Model	HIC-AC60
CPU	MT7621
DDR	512MB
Flash	16MB
Heat Dissipation	Natural heat dissipation
Interfaces	4 x Gigabit LAN ports (configurable as multiple WAN), 1 x Gigabit WAN port
Power Supply	DC: 12V/0.5A
Dimensions	232 *142 *44mm
Weight	1.22kg
Operating Temperature	-20°C ~55°C
Storage Temperature	-40°C ~ 70°C
Operating Humidity	5% ~ 97% RH (No condensation)

Software Parameters

AP Management	Maximum of 60 managed users
	128 managed APs
	Centralized and remote management, configuration of wireless APs
	Viewing user statuses
Intelligent Flow Control	One-click intelligent flow control
	Powerful multi-line diversion
	Automatic priority adaptation
Load Balancing	Multiple WAN and multiple operator access
	Intelligent load balancing
	line backup
	network speed overlay
	Policy routing: Strategies based on source IP address, destination IP address, source MAC address, network interface, domain name, destination port, external network interface, and identity binding.
	Protocol binding
	Online detection
Routing Function:	Static routing
Behavior Management	Comprehensive blocking of P2P software
	P2P flow control and bandwidth allocation
	File transfer and URL filtering
	Comprehensive control of network behavior
Bandwidth Control	IP-based bandwidth control
	guaranteed/limited bandwidth
	time strategy
	IP-based session limitation
Security Center	MAC address filtering
	URL/keyword filtering
	Web content filtering
	IP address filtering
	Port forwarding
Defense Center	TCP/UDP/ICMP flood defense
	TCP scan prevention
	WAN port ping prevention
ARP detection	Sending GARP packets
	WAN/LAN port ARP scanning
	IP-MAC binding

Authentication	Local authentication (SMS authentication, user authentication)
	Remote authentication (SMS authentication, user authentication)
Management	Web/CLI/Telnet management access
	Remote authentication (SMS authentication, user authentication)
Other	DDNS, VPN management

Product Dimensional Drawing



Attachment List

- Main Unit x 1
- 12V Wall-mounted Power Module x 1
- Iron Shell Bracket x 2
- 90cm Network Cable x 1
- User Manual x 1
- Certificate of Conformity and Warranty Card x 1