



ShareTech HiGuard Series is a next-generation network security platform designed for retail stores, branch offices, and small to medium-sized businesses. It combines comprehensive protection, simplified deployment, and centralized management to help organizations secure distributed networks while reducing operational complexity. Its compact desktop design, reliable performance, and flexible deployment make it an ideal security solution for modern business environments.

Highlights

Security

Gateway Security VPN Secure Tunnels

- IPSec / SSL / ZTA VPN
- Anti-Virus Engine
- IPS
- Sandstorm IP
- SYN Flood Protection

Management

2FA & Behavior Analysis Dashboard Panel

- 2FA / Passwordless
- QoS
- Co-Defense & AP Mgmt.
- Eye Cloud Mgmt.

Performance

X86 Dual-Core Memory-Optimized Storage

- 4 Gigabit Ethernet Ports
- 4G RAM & 32G Storage
- Intel Dual-Core CPU
- NAT reaches 1.9 Gbps
- Offline Signature Update
- USB Backup & Recovery

HiGuard Security Solutions

Best-Suited Security Gateway for SOHO/SMB

HiGuard is a compact next-generation firewall designed for small and medium-sized businesses. It simplifies deployment, centralized management, and network security through an intuitive all-in-one platform. The fanless design ensures silent operation, while four Gigabit Ethernet ports provide reliable high-speed connectivity. Built-in security services, secure remote access, and multi-factor authentication help organizations strengthen their cyber resilience with minimal IT effort.

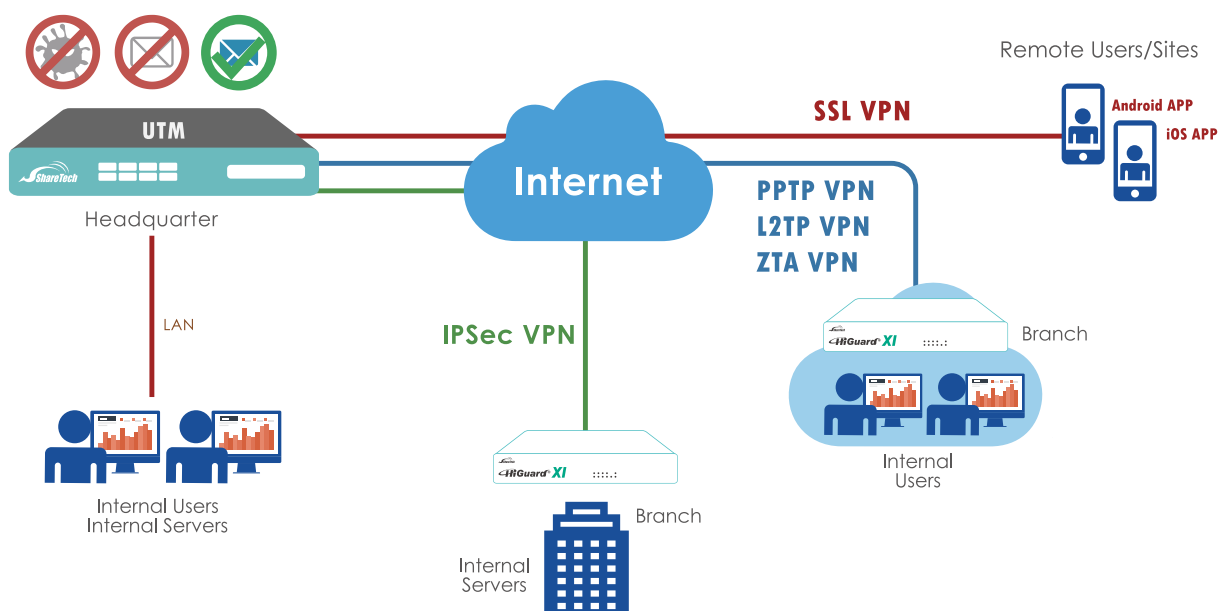
Real-Time Network Protection

Built-in Stateful Packet Inspection (SPI) continuously validates session integrity and analyzes network traffic to detect and mitigate security threats. Combined with Application Control, URL Filtering, and Anti-Virus protection, HiGuard automatically blocks abnormal connections, malicious websites, infected files, and unauthorized applications while enabling administrators to enforce security policies and optimize network usage. Together, these capabilities provide comprehensive, real-time protection for modern business networks.



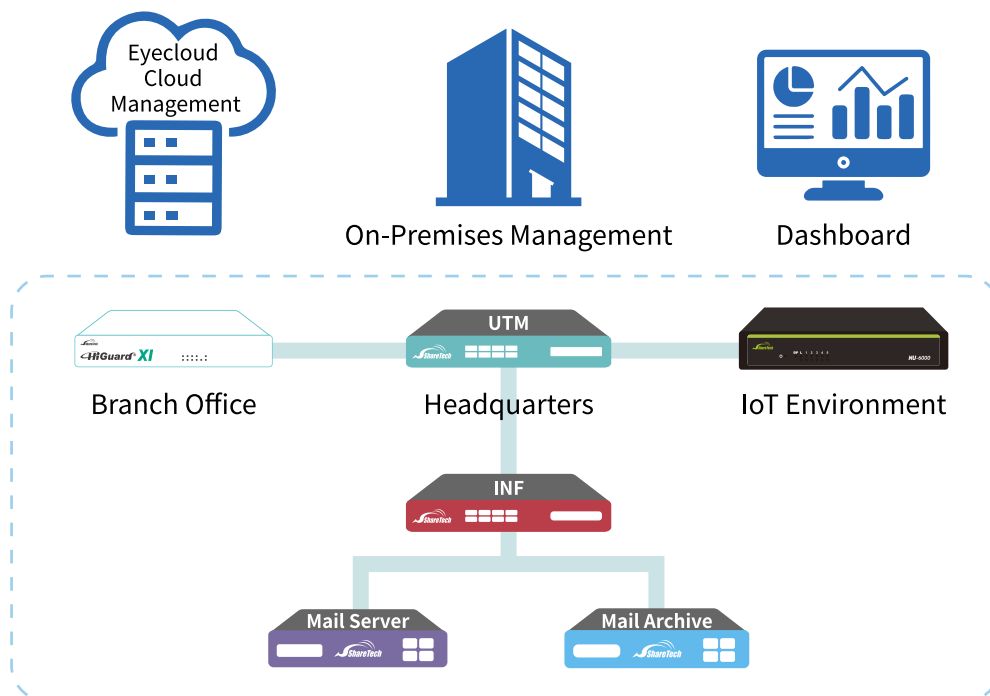
VPN Connectivity

HiGuard delivers secure VPN connectivity for branch offices and remote users, enabling safe access to corporate resources from anywhere. Supporting IPsec VPN, PPTP, L2TP, SSL VPN, and ZTA VPN, it provides strong encryption, flexible deployment, and cross-platform compatibility to simplify secure remote access for growing businesses.



Unified Cloud & On-Premises Management

HiGuard provides centralized management through both Eye Cloud and on-premises CMS, allowing administrators to monitor and manage deployed devices from a single interface. Real-time monitoring, centralized policy management, and event notifications simplify daily operations and improve visibility across branch offices and distributed networks.



AI AI-Driven Threat Intelligence

AI Sandstorm leverages AI-powered threat intelligence to identify and block communications with malicious IP addresses. By continuously correlating threat intelligence with network traffic, it helps prevent connections to botnets, command-and-control (C2) servers, and other known malicious sources, strengthening network security against evolving cyber threats.

Technical Specifications

Model	HiGuard VI	HiGuard XI
Hardware		
Form Factor	Desktop	Desktop
Suggested Users	Under 50	Under 50
Memory / Storage	4G / 32G	4G / 32G
Network Interfaces	4 x GE	4 x GE
Custom Ports	3	3
USB	3.2 x 2	3.2 x 2
Performance		
Firewall Throughput	1.9 Gbps	1.9 Gbps
Max. Concurrent Sessions	200,000	200,000
New Sessions Per Second	65,000	65,000
Antivirus Throughput	x	800 Mbps
VPN Throughput	380 Mbps	380 Mbps
Network Protection		
Firewall	•	•
Antivirus Engine	x	ClamAV
ShareTech Antivirus Engine	x	Subscription
IPS	x	•
AI Sandstorm (IP)	x	Subscription
URL Control & Database	1-Year Support	1-Year Support
APP Control & Database	1-Year Support	1-Year Support
Web Service	x	•
Anomaly Flow Analysis	•	•
Dashboard	Optional	Optional
Co-Defense (Switch)	•	•
AP Management	50	50
QoS & Load Balance	•	•
2FA / Passwordless Authentication	•	•
High Availability	x	•
VPN Type	IPSec / PPTP / L2TP / SSL / IP Tunnel / ZTA VPN	
Electronic Bulletin	x	•
SD-WAN	•	•
Log	•	•
Central Management	Eye Cloud & On-Premise CMS (Client)	