



# Small companies/SOHO Firewall NGS 3H /5H



## Introduction

In today's information-developed generation, the network system has become a tool the world relies on, and its security and dangers have become the most important part. Therefore, when people use the Internet to pursue, they not only choose speed, but also must be able to take into account the defense, in order to help companies protect private data and create a stable working environment.

HERHSIANG NGS 3H and NGS 5H is a new-generation firewall device that combines speed and security, and supports USB2.0 ports, can connect to 3G and 4G/LTE USB as another WAN network backup option, NAT processing performance Up to 1.8 Gbps.

It is suitable for small and medium-sized enterprises and SOHO network environments of different sizes to meet the needs of professional customers for network security defense. It helps enterprises to block all kinds of virus threats in real time on the front line of the network gateway, while still keeping the network with satisfactory high-quality performance.

## Key position

- Balance performance and function
- Load balancing
- Content filtering
- Full record of online behavior
- Traffic Analysis
- Application management
- Abnormal IP analysis
- Support SDN controller
- URL Database management
- Bandwidth management (QoS)
- IP v4/v6 Dual frequency technology
- SSL Encrypted connection detection
- VPN Features
- Graphical traffic report

DashBoard Buy

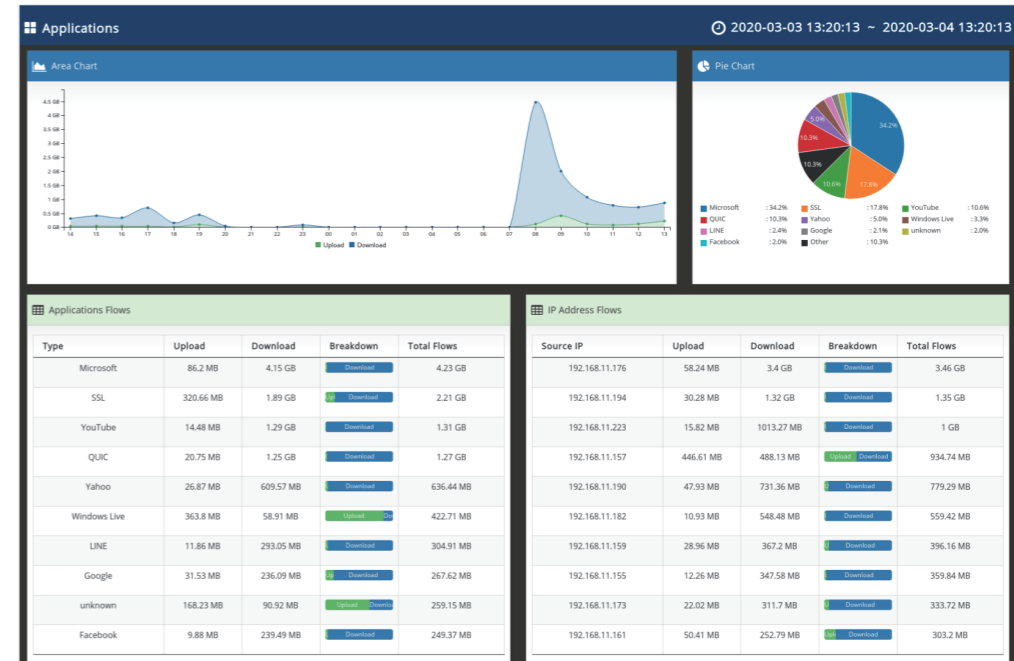
## NGS 5H | Extended and Enhanced orientation

- IPS Intrusion prevention
- Mail gateway protection
- Virus filtering

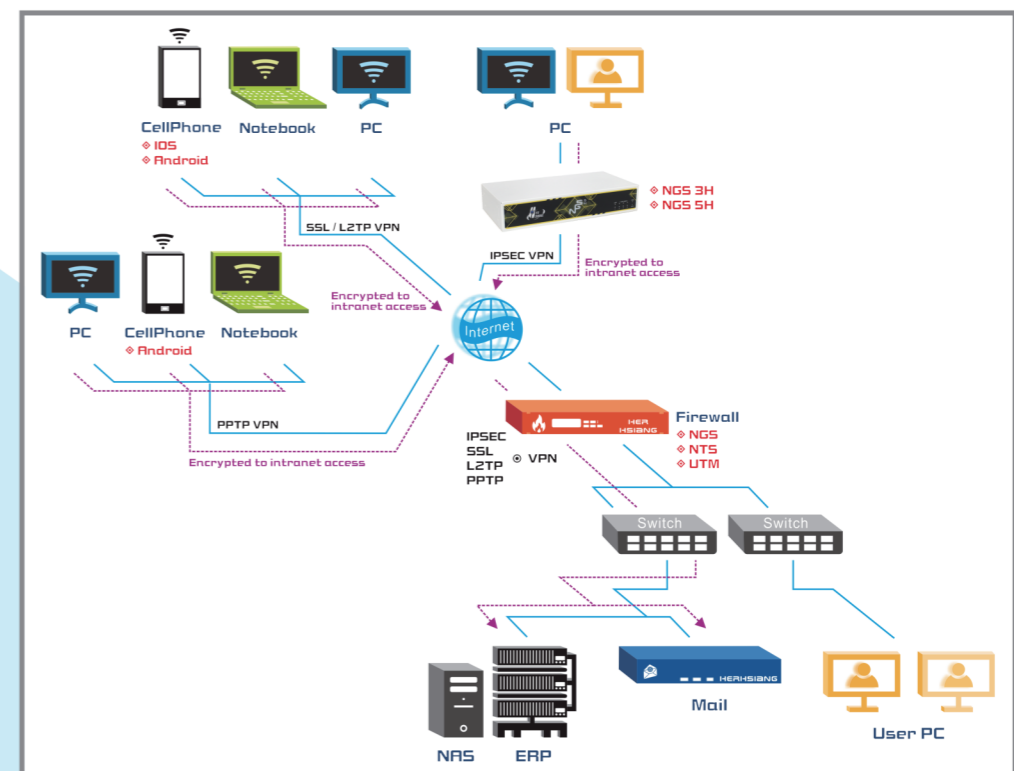
## Graphical traffic report (DashBoard)



## Graphical traffic report



## VPN Features



✖ Detailed introduction, please scan here  
Operation: Click any product in the current link and slide down (pull) to see the details.



# Small companies/SOHO Firewall NGS 3H / 5H



Product number	NGS 3H	NGS 5H
Pattern	Desktop firewall	Desktop IPS Firewall
Efficacy	New generation performance	New generation IPS
Maximum number of connections	150,000	200,000
Maximum processing speed	1.8 Gbps	1.8 Gbps
VPN Efficacy	200 Mbps	200 Mbps
Antivirus Efficacy	×	350 Mbps
IPS Efficacy	×	○
Applicable space object	Branch Office / Small Office / Dormitory / Community Broadband	Branches with high security requirements and Small office

## NGS 3H | Index

※ Network security equipment that complies with the Next Generation Firewall specification, with high operating efficiency, multiple security protection mechanisms and hierarchical authorization management features, allowing you to buy a new generation firewall at the price of an IP router.

## IPS Features

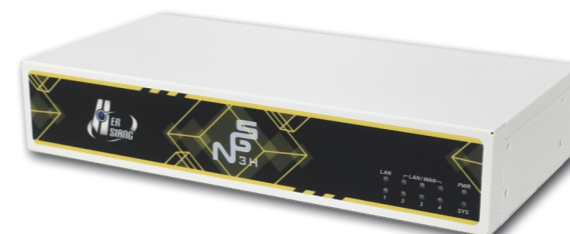
- Intrusion Prevention System
- Active defense
- Discard malicious packets and disconnect

## Common function items

- 1 LAN / 3 Definable PORT | All Giga Port (10/100/1,000M)
- Programmable mode 1LAN / 3WAN or 2LAN / 2WAN or 3LAN/1WAN
- Support 3G / 4G / LTE USB mobile wireless network card
- Support VPN such as IPSEC / SSL / PPTP / L2TP (available for IOS)

## Product description

Model : NGS 3H



- ◆ Desktop
- ◆ New generation performance
- ◆ Maximum number of connections : 150,000
- ◆ Applicable space : Branch Office / Small Office / Dormitory / Community Broadband

Model : NGS 5H



- ◆ Desktop
- ◆ New generation IPS
- ◆ Antivirus performance : 350 Mbps
- ◆ Maximum number of connections : 200,000
- ◆ Built-in function : IPS / FW
- ◆ Applicable space : Branch offices and small offices with high security requirements

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## HA Architecture diagram

