



Network security that's necessary for the Connected Home

- **Universal Security Protection - Advanced firewall blocks outside threats, IDP detects infected devices within your home network**
- **Home Network Security Tool - Strengthen your home security network**
- **Protect and Control your Network - Control who and what gets through to your Network**

Benefits

Toughest Security

ZyXEL delivers the strongest home security experience ever seen in a home firewall. Sleep tight at night knowing your home network is secure.

Necessary For Any Connected Home

With IP cameras and home automation taking off, your home network becomes more and more vulnerable. ZyXEL's USG40HE was designed with these services in mind, and can help lock down the threats and security holes these applications can create in your network.

Control Where They Go and How

Only the ZyXEL USG home firewall provides the ability to not only limit what websites can be visited from your home network, but also block individual applications, providing another level of safety over what you and your children are exposed to.

Inside and Outside Security

ZyXEL's UTM engine provides advanced security that blocks threats from both inside and outside your home network. An advanced firewall protects your network from outside threats while IDP detects when infected devices are being used within your network.*

* UTM Services require yearly licenses to enable and use. This box includes 1 year Content Filtering, and IDP services. Optional Anti-Spam and Anti-Virus services are available at an additional cost.



USG40HE
Home Network Security





USG40HE Home Network Security

Specifications

Firewall Throughput

- 400 Mbps

VPN Throughput

- 100 Mbps

IDP Throughput

- 55 Mbps

AV / UTM Throughput

- 50 Mbps

Ports

- 1 x WAN
- 1 x Optional WAN/ LAN
- 3 x LAN/ DMZ

Max Sessions

- 20,000

Max IPSEC / L2TP

- 10

VPNS

- 7

Max SSL VPN

- 2

Included SSL VPNS

- 2

VLAN Interfaces

- 8

IPv6 Support

- Yes

Content Filtering (CF)

- Yes

Intrusion Detection P2P

Blocking & App Control (IDP)

- Yes

Anti-Virus (AV)

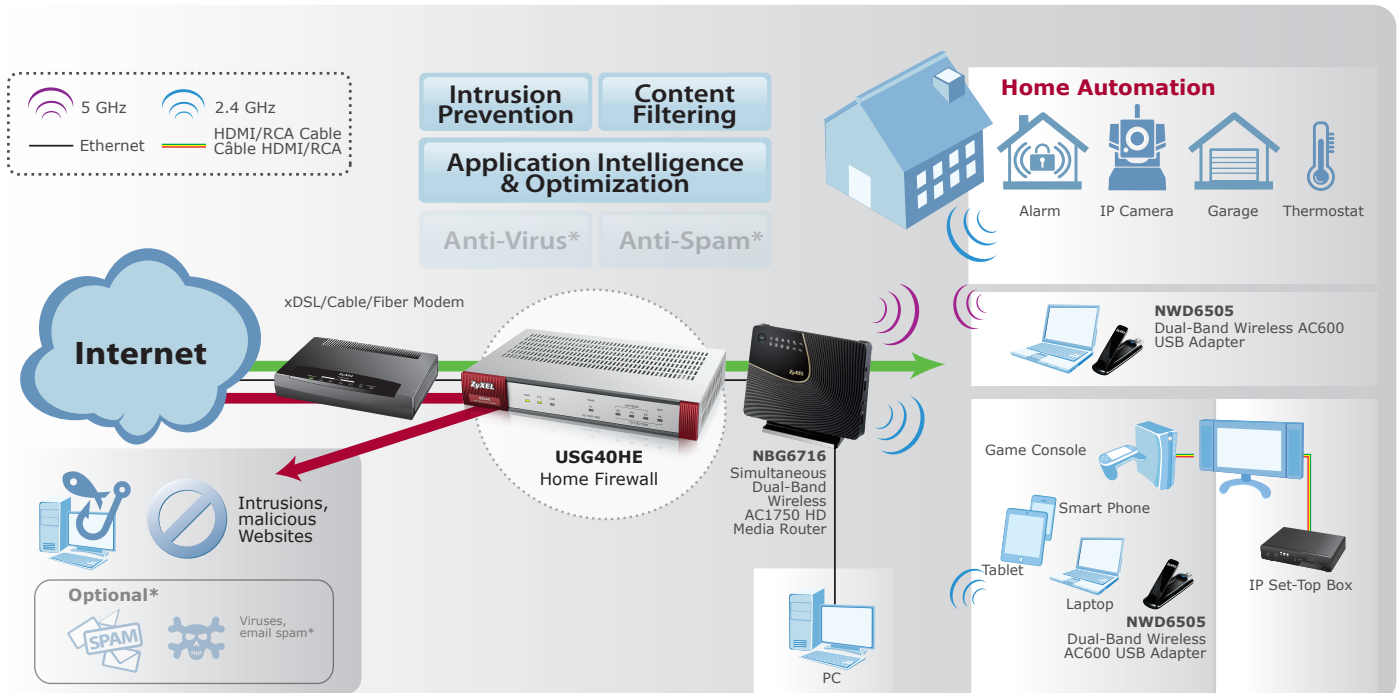
- Optional. Available at an additional cost.

Anti-Spam (AS)

- Optional. Available at an additional cost.

*1: Actual performance may vary depending on network conditions and activated applications.
 *2: Max throughput SPI, VPN, UTM based on RFC 2544 and industry standard performance tests.
 *3: UTM Services require yearly licenses to enable and use. This box includes 1 year Content Filtering, and IDP services.
 Optional Anti-Spam and Anti-Virus services are available at an additional cost.

Application Diagram



* UTM Services require yearly licenses to enable and use. This box includes 1 year Content Filtering, and IDP services.
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For more product information, visit us on the web www.ZyXEL.com/us