ZYXEL





USG60/60W/40/40W

Next Generation Unified Security Gateway—Performance Series

While technology has certainly simplified many aspects of our lives, there is more than one side the story. Advancements in how people work and collaborate can often create major challenges for small businesses. These include managing the rapidly growing number of smart devices accessing networks, prioritizing and blocking a wide range of cloud-based productivity applications, and guarding against daily web-based intrusions and attacks. As threats evolve and challenges diversify, it becomes more difficult for small businesses stay on top of these changes with limited IT resources at their disposal.

The new Zyxel USG Performance Series are all-in-one next-generation firewalls (NGFW) specifically designed with comprehensive UTM features that including malware protection, application regulation, and budget control in small business environments. The built-in wireless AP (USG40W and USG60W) and WLAN controller offer instant wireless hotspot capability and future WLAN scalability. The Zyxel USG Series supports VPN, allowing businesses to securely access resources with their partner offices or headquarters. The all-in-one design integrates everything small businesses need, delivering easier and more centralized management with a lower total cost of ownership (TCO).



All-in-one Next Generation Firewall (NGFW) for small businesses



Complete network protection with Anti-Virus, Anti-Spam, Contetnt Filtering 2.0, IDP and Application Patrol



Robust SSL, IPSec and L2TP over IPSec VPN connectivity



Unified Security Policy



Integrated single-radio (USG40W) or dual-radio (USG60W) wireless access point



Cloud helper provides the friendly firmware upgrade to ensure its authenticity and reliability.





Benefits

Peace of mind security

The Zyxel USG Performance Series delivers enterprisegrade Next Generation Firewall security without the hefty price tag. It provides deep, extensive protection and effective control of Web applications—like Facebook, Google Apps and Netflix—with such anti-malware protection mechanisms as firewall, Anti-Virus, Anti-Spam, Content Filtering, IDP and Application Patrol. Newly added Content Filtering 2.0 supports Geo IP Blocking to help propel detection rates from strength to strength. No longer do small businesses need to worry about threats, spam or social networking sites decreasing productivity.

Wi-Fi where you need it

Addressing the trend of BYOD, the Zyxel USG Performance Series helps small businesses provide Wi-Fi wherever there is demand. The USG40W and USG60W feature built-in single-radio and dual-radio wireless access points that can provide Wi-Fi for small offices straight out of the box. An integrated WLAN controller with Zyxel AP Controller technology enables users to manage up to 18 access points from a centralized user interface. The USG Performance Series enables businesses to easily provide Wi-Fi in multiple other areas like reception areas and meeting rooms when Wi-Fi demand grows.

Swift and secure firmware upgrades

Locating firmware updates — not to mention identifying correct versions for your device and managing their installation — can be a complex and confusing ordeal. The Zyxel USG Series solves this with its new Cloud Helper service. Cloud Helper provides a simple step to look for upto-date firmware information. New firmware is immediately made available upon release from our official database to ensure its authenticity and reliability.

Simplified management procedure

Managing complex configuration settings can be confusing and time-consuming. The Zyxel USG Performance Series provides an "easy mode" setting in the GUI for entry-level and SOHO users. Easy mode provides an icon-based feature set and attractive dashboard to simplify management and monitoring of the device. Application and function settings also have integrated wizards for user-friendly setup. Zyxel USG Performance Series easy mode helps entry-level users and SOHO users effortlessly take advantage of high-speed and secure networking.

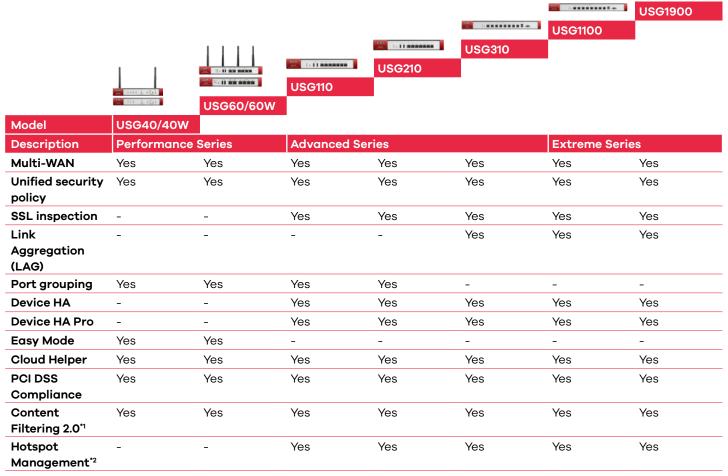
Zyxel One Network experience

Aiming for relieving our customers from repetitive operations of deploying and managing a network, Zyxel One Network is designed to simplify the configuration, management, and troubleshooting, allowing our customers to focus on the business priorities. Zyxel One Network presents an easy-to-use tool, Zyxel One Network Utility (ZON Utility), to realize speed network setup. Zyxel Smart Connect allows Zyxel networking equipment to be aware and recognize each other and further facilitating the network maintenance via one-click remote functions such as factory reset or power cycling. Zyxel One Network redefines the netw ork integration across multiple networking products from switch to Wi-Fi AP and to Gateway.

Stay secure and up-to-date with OneSecurity

Zyxel provides frequent and timely updates in response to the latest security threats and advisories through OneSecurity — our free online service portal. OneSecurity offers informative network security resources and the know-how to assist businesses and IT administrators in keeping their network operations safe in the digital age. Information and resources can be found with one click via the GUI of Zyxel USG Extreme and ZyWALL series products. IT staff can quickly and easily catch up on the latest threats, and then proceed to walkthroughs and troubleshooting protocols with the help of easy-to-follow FAQs — all provided to help users secure their networks and simplify management of our UTM products.

Next-Gen USG Quick Finder



Key Services







& Prevention





Intrusion Detection Application Patrol

Content Filtering 2.0

The Zyxel USG Performance Series provides a complete feature set to perfectly fit different business requirements as well as to enable the maximum performance and security with an all-in-one appliance. Comprehensive network modularity also empowers IT professionals to customize the system to meet their individual needs.

^{*1:} SSL Inspection must be enabled for Content Filtering 2.0 Safe Search to function properly.

^{*2:} Hotspot Management supports for USG310/1100/1900 in firmware ZLD4.20 or later, and for USG110/210 in firmware ZLD4.25 or later.

Feature Highlights

Built-in Wireless AP

Built with single-radio and dual-radio wireless access points, the Zyxel USG40W and USG60W are ideal for retail and office environments. The USG60W integrates 802.11 a/b/g/n technology that delivers Wi-Fi over both the 2.4 GHz and the 5 GHz spectrums.

Unified Security Policy

Unified security policy offers object-based management and a unified configuration interface for firewall and all security-related policies. Users can easily apply all policy criteria to every UTM feature, reduce configuration time, and get more streamlined policy management.

Cloud Helper

The Cloud helper provides friendly firmware upgrades so users don't need to worry about how and where to receive the latest firmware information and files. With just a few steps to download and update the firmware directly, it's very convenient and time-efficient.

Zyxel One Network Utility

The ZON utility features smart functions to assist network management for administrators to perform batch firmware upgrade for devices, remote reboot of devices such as ceiling APs or redirect to device GUI for further configuration with just a click. These troublesome but necessary management tasks can now be easily done through just one platform for Wi-Fi APs, switches and gateways.

Fanless

The Zyxel USG Performance Series features a robust fanless design to prevent dirt and dust from entering operating environments to cause potentially catastrophic failures. The fanless design of USGs offers zero-noise cooling and non-overheating features to ensure silent operation in small or quiet office environments.

Dual-WAN & Mobile Broadband

The Zyxel USG Performance Series provides high Internet uptime with dual-WAN and mobile broadband support. Dual-WAN works with two Ethernet WAN connections for active-active load balancing or active-passive failover. Comprehensive mobile broadband USB modems are also supported for WAN backup.

Robust VPN

Zyxel USGs support high-throughput IPSec, L2TP over IPSec and SSL VPN for a wide range of site-to-client and site-to-site VPN deployments. Reinforced with the advanced SHA-2 authentication, the Zyxel USGs provide the most secure VPN for business communications.

Integrated WLAN Controller

The integrated WLAN controller supports CAPWAP, and enables centralized authentication and access management of multiple APs in the network. The Zyxel USG Performance Series can manage 2 APs by default, and up to 18 APs with license upgrade.

PCI DSS Compliance

The Zyxel USG Series conforms to the Payment Card Industry Data Security Standard (PCI DSS), which is a global cardholder data security standard influential to a very broad group of businesses. The PCI Compliance applies to all entities such as merchants, card issuers, processors, and service providers involve in payment card processing tasks like validation, transmission and storage of cardholder data.

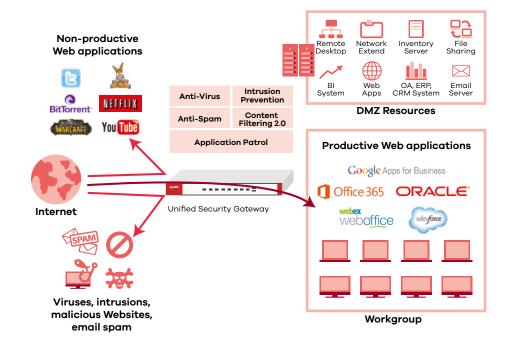
Easy Mode

The Zyxel USG Performance Series provides friendly GUI to increase user experience, users can set up/configure device more quickly and enjoy high-speed and secure networking. Integrated Wizards help user to activate various application or functions quickly for the most used features.

Application Diagram

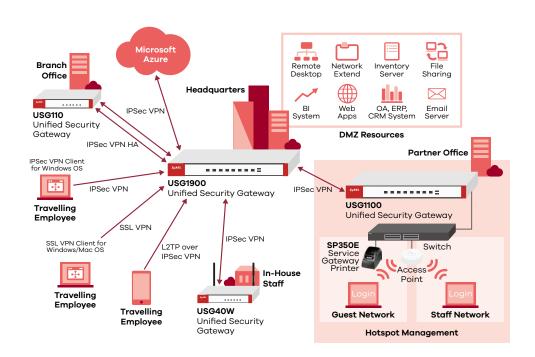
Anti-malware protection and application optimization

- Enabling Anti-Virus, Anti-Spam and Intrusion Prevention, business networks gain deep, extensive protection against all types of malware threats
- Content Filtering 2.0 enables businesses to deny access to Websites that are malicious or not business-related
- Application Patrol technology not only enable businesses to block or throttle nonproductive Web applications, but also optimize Web applications that increase productivity



VPN application

- Branch offices, partners and home users can deploy Zyxel USGs/ZyWALLs for site-to-site IPSec VPN connections
- Branch offices can additional deploy IPSec VPN HA (load balancing and failover) for always online VPN connectivity
- Remote users can securely access company resources with their computers or smartphones via SSL, IPSec and L2TP over IPSec VPN
- The headquarter USG/ZyWALL can also establish an IPSec VPN connection with Microsoft Azure for secured access to a variety of cloud-based applications



Specifications

Model	USG60	USG60W	USG40	USG40W
Product photo			*** ** <u>1 171</u> 5	<u> </u>
Hardware Specifications				
10/100/1000 Mbps RJ-45	4 x LAN/DMZ,	4 x LAN/DMZ,	3 x LAN/DMZ,	3 x LAN/DMZ,
ports	2 x WAN	2 x WAN	1x WAN, 1x OPT	1 x WAN, 1 x OPT
USB ports	2	2	1	1
Console port	Yes (DB9)	Yes (DB9)	Yes (RJ-45)	Yes (RJ-45)
Rack-mountable	Yes	Yes	-	-
Fanless	Yes	Yes	Yes	Yes
System Capacity & Perform	ance ^{*1}			
SPI firewall throughput (Mbps)*2	1,000	1,000	400	400
VPN throughput (Mbps)*3	180	180	100	100
IDP throughput (Mbps)*4	150	150	95	95
AV throughput (Mbps)*4	90	90	50	50
UTM throughput (AV and IDP)*4	90	90	50	50
Concurrent devices (default/max.)*5	128	128	64	64
Max. TCP concurrent sessions*6	100,000	100,000	50,000	50,000
Max. concurrent IPsec VPN tunnels ^{†7}	40	40	20	20
Concurrent SSL VPN user no. (default/max.)*8	5/20	5/20	5/15	5/15
Customizable zones	Yes	Yes	Yes	Yes
IPv6 support	Yes	Yes	Yes	Yes
VLAN interface	16	16	8	8
WLAN Management				
AP Controller (APC) support	Yes	Yes	Yes	Yes
Managed AP number (default/max.)*9	2/18	2/18	2/18	2/18
Key Software Features				
Firewall	Yes	Yes	Yes	Yes
Virtual private network (VPN)	Yes (IPSec, SSL, L2TP over IPSec)	Yes (IPSec, SSL, L2TP over IPSec)	Yes (IPSec, SSL, L2TP over IPSec)	Yes (IPSec, SSL, L2TP over IPSec)
Bandwidth Management	Yes	Yes	Yes	Yes
Logging and Monitoring	Yes	Yes	Yes	Yes
Unified Security Policy	Yes	Yes	Yes	Yes
Easy Mode	Yes	Yes	Yes	Yes
Cloud Helper	Yes	Yes	Yes	Yes

Model		USG60	USG60W	USG40	USG40W
	· amita	03000	USGOOW	03040	03940W
License S Anti-Viru		Yes	Yes	Yes	Yes
	detection and	Yes	Yes	Yes	Yes
prevention		100			
& Applico	ıtion Patrol				
Anti-Spa		Yes	Yes	Yes	Yes
Content f	-	Yes	Yes	Yes	Yes
	quirements	10.1.7.0.0.0.1	10.1/2.0.0.1	10.1/2.0.0.1	10.1/ 7.0.0.0
Power inp		12 V DC, 3.0 A max.	12 V DC, 3.0 A max.	12 V DC, 2.0 A max.	12 V DC, 2.0 A max.
Max. pow consump	er tion (watt)	19.0	28.0	14.0	17.0
Heat diss hr)	ipation (BTU/	64.83	95.54	47.77	58.01
Physical	Specifications				
Item	Dimensions	242 x 175 x 36/	272 x 171 x 36/	216 x 143 x 33/	216 x 143 x 33/
	(WxDxH) (mm/in.)	9.53 x 6.89 x 1.42	10.71 x 6.73 x 1.42	8.50 x 5.63 x 1.30	8.50 x 5.63 x 1.30
	Weight (kg/lb.)	1.25/2.76	1.46/3.23	0.89/1.96	0.91/2
Packing	Dimensions (WxDxH)	394 x 240 x 101/ 15.51 x 9.45 x 3.98	427 x 247 x 73/ 16.81 x 9.72 x 2.87	381 x 216 x 79/ 15.00 x 8.50 x 3.11	381 × 216 × 79/ 15.00 × 8.50 × 3.11
	(mm/in.)	0.05/4.06	0.00/4.00	1.57/0.40	100/050
	Weight (kg/lb.)	2.25/4.96	2.23/4.92 (without bracket) 2.42/5.34 (with bracket)	1.57/3.46	1.63/3.59
Included	accessories	Power adapterRack mounting kit	Power adapterRack mounting kit (optional, by regions)Antenna	 Power adapter DB9 - RJ-45 cable for console connection 	Power adapterDB9 - RJ-45 cable for console connectionAntenna
Environm	ental Specifica	tions			
Ope- rating	Temperature	0°C to 40°C (32°F to 104°F)	0°C to 40°C (32°F to 104°F)	0°C to 40°C (32°F to 104°F)	0°C to 40°C (32°F to 104°F)
	Humidity	10% to 90% (non-condensing)	10% to 90% (non-condensing)	10% to 90% (non-condensing)	10% to 90% (non-condensing)
Storage	Temperature	-30°C to 70°C (-22°F to 158°F)	-30°C to 70°C (-22°F to 158°F)	-30°C to 70°C (-22°F to 158°F)	-30°C to 70°C (-22°F to 158°F)
	Humidity	10% to 90%	10% to 90%	10% to 90%	10% to 90%
MTDF /L	.	(non-condensing)	(non-condensing)	(non-condensing)	(non-condensing)
MTBF (hr		815,463.9	497,644	414,329.4	386,931.7
EMC	GOID	FCC Part 15 (Class	FCC Part 15 (Class	FCC Part 15 (Class	FCC Part 15 (Class
LIVIO		B), CE EMC (Class B), C-Tick (Class B), BSMI	B), CE EMC (Class B), C-Tick (Class B), BSMI	B), CE EMC (Class B), C-Tick (Class B), BSMI	B), CE EMC (Class B), C-Tick (Class B), BSMI
Safety			LVD (EN60950-1), BSMI		

Note

^{*} This matrix with firmware ZLD 4.25 or later.

^{*1:} Actual performance may vary depending on network conditions and activated applications.

^{*2:} Maximum throughput based on RFC 2544 (1,518-byte UDP packets).

^{*3:} VPN throughput measured based on RFC 2544 (1,424-byte UDP packets).

^{*4:} AV and IDP throughput measured using the industry standard HTTP performance test (1,460-byte HTTP packets). Testing done with multiple flows.

^{*5:} With Zyxel Device Upgrade License, this is the recommend maximum number of concurrent logged-in devices.

^{*6:} Maximum sessions measured while UTM disabled using the industry standard IXIA 1xLoad testing tool.

^{*7:} Including Gateway-to-Gateway and Client-to-Gateway.

^{*8:} With Zyxel SSL VPN License, this is the recommend maximum number of concurrent VPN users.

^{*9:} With Zyxel AP Controller License, this is the recommend maximum AP capacity of concurrent users.

^{*10:} SafeSearch function in CF2.0 need to enable SSL Inspection firstly and not for small business models.

Wireless Specifications

Model		USG60W	USG40W
Standard co	mpliance	802.11 a/b/g/n	802.11 b/g/n
Wireless fred	quency	Concurrent 2.4 & 5 GHz	2.4 GHz
Radio		2	1
SSID number	r	16	8
Maximum transmit	US (FCC) 2.4 GHz	24.3 dBm, 2 antennas	24.3 dBm, 2 antennas
power (Max. total	US (FCC) 5 GHz	25.8 dBm, 2 antennas	-
channel)	EU (ETSI) 2.4 GHz	18.6 dBm (EIRP), 2 antennas	19.6 dBm (EIRP), 2 antennas
	EU (ETSI) 5 GHz	28.4 dBm (EIRP), 2 antennas	-
No. of anten	na	2.4 GHz: 2T2R MIMO 5 GHz: 2T2R MIMO (Detachable, SMA-R)	2.4 GHz: 2T2R MIMO (Detachable, SMA-R)
Antenna gai	n	3 dBi	3 dBi
Data rate		802.11 b/g: 1, 2, 5.5, 6, 9, 11, 12, 18, 24, 36, 48 and 54 Mbps 802.11a: 6, 9, 12, 18, 24, 36, 48 and 54 Mbps 802.11n: up to 300 Mbps in MCS15 (40 MHz; GI = 400 ns)	802.11 b/g: 1, 2, 5.5, 6, 9, 11, 12, 18, 24, 36, 48 and 54 Mbps 802.11n: up to 300 Mbps in MCS15 (40 MHz; GI = 400 ns)
Receive sen-sitivity	2.4 GHz	11 Mbps ≤ -87 dBm 54 Mbps ≤ -74 dBm HT20 ≤ -71 dBm HT40 ≤ -68 dBm	11 Mbps ≤ -87 dBm 54 Mbps ≤ -74 dBm HT20, MCS15 ≤ -71 dBm HT40, MCS15 ≤ -68 dBm
	5 GHz	54 Mbps ≤ -75 dBm HT20, MCS15 ≤ -71 dBm HT40, MCS15 ≤ -69 dBm	-

Features Set

Software Features

Firewall

- ICSA-certified firewall
- Routing and transparent (bridge) modes
- Stateful packet inspection
- User-aware policy enforcement
- SIP/H.323 NAT traversal
- ALG support for customized ports
- Protocol anomaly detection and protection
- Traffic anomaly detection and protection
- Flooding detection and protection
- DoS/DDoS protection
- RPS-enabled for desirable performance in chaotic environments

IPv6 Support

- Dual stack
- IPv4 tunneling (6rd and 6to4 transition tunnel)

- IPv6 addressing
- DNS
- DHCPv6
- Bridge
- VLAN
- PPPoE
- Static routing
- Policy routing
- Session control
- Firewall and ADP
- IPSec VPN
- Intrusion Detection and Prevention (IDP)
- Application Patrol
- Content Filtering 2.0
- Anti-Virus, Anti-Malware
- Anti-Spam

IPSec VPN

• Authentication: SHA-2 (512-bit), SHA-1 and MD5

- Encryption: AES (256-bit), 3DES and DES
- Support Route-based VPN Tunnel Interface (VTI)
- Key management: manual key, IKEv1 and IKEv2 with EAP
- Perfect forward secrecy (DH groups) support 1, 2, 5, 14
- IPSec NAT traversal
- Dead peer detection and relay detection
- PKI (X.509) certificate support
- VPN concentrator
- Simple wizard support
- VPN auto-reconnection
- VPN High Availability (HA): loadbalancing and failover
- L2TP over IPSec
- GRE and GRE over IPSec
- NAT over IPSec
- Zyxel VPN client provisioning

SSL VPN

- Supports Windows and Mac OS X
- Supports full tunnel mode
- Supports 2-step authentication
- HTTP, FTP, SMTP, POP3 and IMAP4 protocol support
- Automatic signature updates
- No file size limitation
- Customizable user portal

Intrusion Detection and Prevention (IDP)

- Routing and transparent (bridge) mode
- Signature-based and behaviorbased scanning
- Automatic signature updates
- Customizable protection profile
- Customized signatures supported

Application Patrol

- Granular control over the most important applications
- Identifies and controls application behavior
- Supports over 15 application categories
- Application bandwidth management
- Supports user authentication
- Real-time statistics and reports
- IDP/ADP support on social networks such as likes and posts on Facebook

Anti-Virus

- Supports Kaspersky Anti-Virus signatures
- Identifies and blocks over 650,000 viruses
- Stream-based Anti-Virus engine
- HTTP, FTP, SMTP, POP3 and IMAP4 protocol support
- Automatic signature updates
- No file size limitation

Anti-Spam

- Transparent mail interception via SMTP and POP3 protocols
- Configurable POP3 and SMTP ports
- Sender-based IP reputation filter
- Recurrent Pattern Detection (RPD) technology
- Zero-hour virus outbreak protection
- X-Header support
- Blacklist and whitelist support
- Supports DNSBL checking
- Spam tag support
- Statistics report

Content Filtering 2.0

- Social media filtering
- Malicious Website filtering
- URL blocking and keyword blocking
- Blacklist and whitelist support

- Blocks java applets, cookies and ActiveX
- Dynamic, cloud-based URL filtering database
- Unlimited user license support
- Customizable warning messages and redirection URL
- HTTPs Domain filtering
- GeoIP Blocking
- Monitors traffics based on country policy
- URL blocking and keyword blocking

Unified Security Policy

- Unified policy management interface
- Supported UTM features: Anti-Virus, Anti-Spam, IDP, Content Filtering 2.0, Application Patrol, firewall (ACL)
- 3-tier configuration: object-based, profile-based, policy-based
- Policy criteria: zone, source and destination IP address, user, time
- Pre-defined UTM profiles for different user groups

WLAN Management

- Support AP Controller (APC) version
 1.97
- Wireless L2 isolation
- Supports auto AP FW update
- Scheduled Wi-Fi service
- Dynamic Channel Selection (DCS)
- Client steering for 5GHz priority and sticky client prevention
- Auto healing provides a stable and reliable coverage
- IEEE 802.1x authentication
- Captive portal Web authentication
- Customizable captive portal page
- RADIUS authentication
- Wi-Fi Multimedia (WMM) wireless
 OoS
- CAPWAP discovery protocol

Mobile Broadband

- WAN connection failover via 3G and 4G* USB modems
- Auto fallback when primary WAN recovers
- * For specific models supporting the 3G and 4G dongles on the list, please refer to the Zyxel product page at 3G dongle document.

Networking

- Routing mode, bridge mode and hybrid mode
- Ethernet and PPPoE
- NAT and PAT
- VLAN tagging (802.1Q)
- Virtual interface (alias interface)
- Policy-based routing (user-aware)
- Policy-based NAT (SNAT)
- Dynamic routing (RIPv1/v2 and OSPF)

- DHCP client/server/relay
- Dynamic DNS support
- WAN trunk for more than 2 ports
- Per host session limit
- Guaranteed bandwidth
- Maximum bandwidth
- Priority-bandwidth utilization
- Bandwidth limit per user
- Bandwidth limit per IP
- GRE

Authentication

- Local user database
- Microsoft Windows Active Directory integration
- External LDAP/RADIUS user database
- XAUTH, IKEv2 with EAP VPN authentication
- Web-based authentication
- Forced user authentication (transparent authentication)
- IP-MAC address binding
- SSO (Single Sign-On) support

System Management

- Authentication: SHA-2 (512-bit), SHA-1 and MD5
- Role-based administration
- Multiple administrator logins
- Supports Cloud Helper
- Multi-lingual Web GUI (HTTPS and HTTP)
- Command line interface (console, Web console, SSH and telnet)
- SNMP v1, v2c, v3
- System configuration rollback
- Firmware upgrade via FTP, FTP-TLS and Web GUI
- Dual firmware images
- Cloud CNM SecuManager

Logging and Monitoring

- Comprehensive local logging
- Syslog (to up to 4 servers)
- Email alerts (to up to 2 servers)
- Real-time traffic monitoring
- Built-in daily reportAdvanced reporting with Vantage

Zvxel One Network

ZON Utility

Report

- IP configuration
- Web GUI access
- Firmware upgrade
- Password configuration
- Smart Connect
- Location and system name update
- Discover neighboring devices
- One-click remote management access to the neighboring Zyxel devices

Services

Security

Product	Kaspersky Anti-Virus	IDP & Application Patrol	Content Filtering 2.0	Anti-Spam
USG60/60W	1 year/2 years	1 year/2 years	1 year/2 years	1 year/2 years
USG40/40W	1 year/2 years	1 year/2 years	1 year/2 years	1 year/2 years

Notes:

- 1. Zyxel USGs can be purchased with bundled 12-month standard license (Anti-Virus, Anti-Spam, Content Filtering and IDP) with extra 1-month trial.
- 2. Licenses can be easily activated, renewed and managed at myZyxel.
- 3. License bundles may vary according to region. Please contact your local sales representative for more information.

Connectivity & Industrial Solution

Product	SSL VPN Tunnels	SSL VPN Client*1	IPSec VPN Client	Managed APs	Vantage Report
USG60/60W	Add 5/10 Tunnels	For 1/5/10 client(s)	For 1/5/10/50 client(s)	Add 4/8 APs	For 1/5/25/100 device(s)
USG40/40W	Add 5/10 Tunnels	For 1/5/10 client(s)	For 1/5/10/50 client(s)	Add 4/8 APs	For 1/5/25/100 device(s)

^{*1:} Support OS: MAC OS 10.7 or later

Access Point Compatibility List

Series	NWA5120 Series	NWA5000 Series	NWA3000-N Series	WAC6500 Series
	Unified Access Point	Managed Access Point	Unified Pro Access Point	Unified Pro Access Point
Models	NWA5121-NI NWA5121-N NWA5123-NI NWA5301-NJ NWA5123-AC	NWA5160N NWA5560-N NWA5550-N	NWA3160-N NWA3560-N NWA3550-N	WAC6503D-S WAC6502D-S WAC6502D-E WAC6553D-E WAC6103D-I
Functions				
Central management	Yes	Yes	Yes	Yes
Auto provisioning	Yes	Yes	Yes	Yes
Data forwarding	Local bridge	Local bridge	Local bridge	Local bridge

Accessories

SecuExtender Software

Item	Description	Supported OS
IPSec	IPSec VPN client software for the ZyWALL	• Windows XP (32-bit)
VPN Client	and USG Series with Easy VPN for zero-	• Windows Server 2003 (32-bit)
	configuration remote access	 Windows Server 2008 (32/64-bit)
		• Windows Vista (32/64-bit)
		• Windows 7 (32/64-bit)
		• Windows 8 (32/64-bit)
		• Windows 10 (32/64-bit)
SSL VPN Client	Secured VPN connection between device and	Windows XP
	USG/ZyWALL Series with lite setup for Windows	• Windows 7 (32/64-bit)
	and MAC OS	• Windows 8/8.1 (32/64-bit)
		• Windows 10 (32/64-bit)
		MAC OS 10.7 or later

^{1.} A 30-day trial version of IPSec VPN client and SSL VPN client for MAC OS can be downloaded from official Zyxel website. To continue using the application, please contact your regional sales representatives and purchase a commercial license for the application.

2. SSL VPN client for Windows OS can be downloaded from official Zyxel website. It does not require a license key to activate the application.









