

Product Portfolio

Switch

- WLAN AP and Controller
- Mobile Broadband
- In-Building Cellular Coverage
- Security Firewall and Gateway Licensed Service
- WiFi Router

• WiFi Extender

 DSL CPE Powerline

Asia

China Headquarters

Tel: +86-021-61199055

Email: sales@zyxel.cn

http://www.zvxel.cn

Zyxel China (Beijing)

Tel: +86-010-62602249

http://www.zyxel.cr

Fax: +86-021-52069033

• Personal Cloud Storage

• WiFi System

Service & Application





Corporate Headquarters

Zyxel Norway

Zyxel Poland

Tel: +47 22 80 61 80

Email: salg@zyxel.n

Tel: +48 223 338 250

http://www.zyxel.ne

Zyxel Networks Corp. Tel: +886-3-578-3942 Fax: +886-3-578-2439 Email: sales@zyxel.com.tv

http://www.zvxel.com

Europe

Zyxel Belarus Tel: +375 17 334 6099 Fax: +375 17 334 5899 Fax: +47 22 80 61 81 Email: sales@zyxel.by

http://www.zvxel.bv Zyxel BeNeLux Tel: +31 23 555 3689 Fax: +31 23 557 8492 Hotline: +48 226 521 626

Fax: +48 223 338 251 Email: sales@zyxel.nl http://www.zvxel.nl Email: info@pl.zvxe http://www.zvxel.be Zyxel Bulgaria

Albania, Kosovo) Tel: +3592 4443343 Email: info@cz.zvxel.com http://www.zyxel.ro http://www.zyxel.bg

Zyxel Czech Republic Zyxel Russia Tel: +420 241 091 350 Hotline: +420 241 774 665 Fax: +7 (495) 542-8925

Email: sales@cz.zyxel.cor http://www.zyxel.cz Zyxel Denmark A/S Zyxel Slovakia

 Tel: +45 39 55 07 00
 Tel: +421 220 861 847

 Fax: +45 39 55 07 07
 Hotline: +421 220 861 848
 Email: sales@zyxel.dk http://www.zvxel.dk

 Zyxel Finland
 Zyxel Sweden A/S

 Tel: +358 9 4780 8400
 Tel: +46 8 55 77 60 60
 Email: myynti@zyxel.fi http://www.zvxel.fi

Zyxel France Tel: +33 (0)4 72 52 97 97 Tel: +41 (0)44 806 51 00

Fax: +33 (0)4 72 52 19 20 Fax: +41 (0)44 806 52 00 Email: info@zvxel.fr http://www.zyxel.fr

Tel: +49 (0) 2405-6909 0 Tel: +90 212 314 18 00 Fax: +49 (0) 2405-6909 99 Fax: +90 212 220 25 26 **Zyxel Philippine** Email: sales@zyxel.de Email: bilgi@zyxel.com.tr Email: sales@zyxel.com.ph http://www.zyxel.de http://www.zyxel.com.tr http://www.zyxel.com.ph

Tel: +36 1 848 0690 Email: info@zyxel.hu

Zyxel Iberia

Email: ventas@zyxel.es http://www.zyxel.es

Zyxel Italy Tel: +39 011 2308000 Email: info@zyxel.it http://www.zyxel.it

http://www.zyxel.pl Zyxel China (Tianjin) Zyxel Romania Tel: +86-022-87890440 (Bulgaria, Macedonia, Tel: +40 31 0809 888 Fax: +86-022-87892304 Fax: +40 31 0809 890 Email: sales@zyxel.c Email: info@cz.zyxel.co http://www.zyxel.cr Zyxel India Tel: +91-11-4760-8800 Fax: +91-11-4052-3393 Tel: +7 (495) 539-9935 Email: info@zyxel.ir http://www.zyxel.in Fax: +420 241 091 359 Email: info@zyxel.ru Zyxel Kazakhstan Tel: +7-727-2590-699 Email: info@zyxel.kz

> Fax: +421 243 193 990 Email: info@cz.zyxel.com http://www.zyxel.sk

Fax: +46 8 55 77 60 61 Email: sales@zyxel.se http://www.zyxel.se Zyxel Switzerland

Email: info@zyxel.ch http://www.zyxel.ch Zyxel Germany GmbH Zyxel Turkey A.S.

Zyxel Hungary & SEE Zyxel UK Ltd.

Tel: + 34 911 792 100

For more product information,

visit us on the web at www.zyxel.com

Copyright © 2023 Zyxel and/or its affiliates. All rights reserved.

All specifications are subject to change without notice.

Tel: +44 (0) 118 9121 700 Tel: +65 6339 3218 Fax: +44 (0) 118 9797 277 Email: sales@zyxel.co.uk Fax: +65 6339 3318

Zyxel Ukraine

http://www.zvxel.uc

http://www.zyxel.co.th **Zyxel Vietnam** Tel: (+848) 35202910 Fax: (+848) 35202800

The Americas Zyxel China (Shanghai) Zyxel USA North America H Tel: +1-714-632-0882 Fax: +1-714-632-0858 Email: sales@zyxel.co http://us.zvxel.com Zyxel Brazil Tel: +55 (11) 3373-7470 Fax: +55 (11) 3373-7510

Email: comercial@zyxe http://www.zvxel.com/br/pt

Fax: +7-727-2590-689 http://www.zyxel.kz Zyxel Korea Corp. Tel: +82-2-890-5535 Fax: +82-2-890-5537 Email: sales@zyxel.l http://www.zyxel.kr

Zyxel Malaysia Tel: +603 2282 1111 Fax: +603 2287 2611 mail: sales@zyxel.cor http://www.zyxel.com.my

Zyxel Middle East FZE Tel: +971 4 372 4483 Cell: +971 562146416 Email: sales@zyxel-me.coi http://www.zyxel-me.com

Zyxel Singapore Hotline: +65 6339 1663

http://www.zyxel.co.uk Email: apac.sales@zyxel.com.tw Zyxel Taiwan (Taipei) Tel: +380 (50) 440 88 61 Tel: +886-2-2739-9889 Email: evelichko@zyxel.eu Fax: +886-2-2735-3220 Email: sales_tw@zyxel.co

> http://www.zyxel.com.tw **Zyxel Thailand** Tel: +66-(0)-2831-5315 Fax: +66-(0)-2831-5395 Email: info@zyxel.co.th

Email: sales_vn@zyxel.com.tw http://www.zyxel.com/vn/vi/



5-000-00023002 01/23

• Four built-in 10G SFP+ uplinks enable congestion-free, smooth data delivery for high-bandwidth applic sical stacking of up to 4 units that operates complex networks Redundant power supply module hysical stacking of up to 4 units

Redundant power supply module

Support Multi-Gigabit connections (100M/1G/2.5G/5G/10G) upport both PoE++ and PoE+ providing 60 W and 30 W for each port espectively with high power budget of up to 960 W Supports NebulaFlex Pro to switch between standalone management and intuitive Nebula cloud managed mode with 1-YEAR Pro Pack bundled

• L2 multicast, IGMP snooping, MVR and voice VLAN for convergence Supports NebulaFlex Pro to switch between standalone management and ntuitive Nebula cloud managed mode with 1-YEAR Pro Pack bundled High power budget of 375 W (28HP/50HP) and 180 W (10HP) • Smart fan and fanless designs offer near silent operations

 Support Multi-Gigabit connections (100M/1G/2.5G/5G/10G) Unique and intuitive 5-color LED port speed indication oports NebulaFlex to switch between standalone management and intuitive Nebula cloud managed mode • XS1930-12HP supports 802.3bt PoE++ (60 W) and with high power budget of 375 W Smart fan design offers near silent operations

• Multi-Gigabit supports with 2.5G and 10G combinations upports NebulaFlex to switch between standalone management and ntuitive Nebula cloud managed mode PoE model supports both 802.3bt PoE++ (60 W) and 802.3at PoE+ with a high-power budget of up to 700 W • Four built-in 10G SFP+ uplinks

Supports NebulaFlex to switch between standalone management and ntuitive Nebula cloud managed mode High power budget of 375 W Smart fan design offers near silent operations

• Unique port combinations ensure agile network expansion User-friendly web-based management interface upports NebulaFlex to switch between standalone management and intuitive Nebula cloud managed mode • High power budget of 130 W (8HPv2) and 375 W (24HPv2/48HPv2) Smart fan and fanless design offer near silent operations

 User-friendly web-based management interface and setup wizard • Supports NebulaFlex to switch between standalone management and intuitive Nebula cloud managed mode • PoE model supports IEEE 802.3at PoE+

• Compact and near-silent design is ideal for any working environment • Smart fan and fanless design offer near silent operations in both desktop and rack-mount environment asy browser-based switch management, with quick and easy set up wizard Manage advanced features easily through user-friendly web interface

• Intelligent IEEE 802.3at PoE+ allows to power more devices

 Large power budget Up to 250 meters transmissio • Intuitive PoE usage LED Support both copper and fiber uplink ports Auto camera recovery

Enhanced surge and ESD protection

anner /

ANNAL AN A

-

in the second

Smart Managed

GS1900-8/16/24

3S1900-24E/48

Smart Managed

GS1900-8HP/10HP

Surveillance Switch

6/12/18/26-port GbE

►Web Managed Switch

12-Port Web Manage

Multi-Gigabit Switch

includes 3-Port

10G/One SFP+

8-Port Gigabit

Web Managed

Switch with 2-Port

2.5G/2-Port SFP+

3S1200-5HP v2

1200-8HP

5-Port/8-Port

Web Manageo

PoE Gigabit

GS1200-5

351200-8

Managed

5/8-Port Web

Gigabit Switch

Unmanaged Switch

GS1100-10HP/16/24/24E

SOHO Desktop Switch

Home Desktop Switch

10/16/24-port GbE

8-Port Gigabit

Jnmanaged

Switch with

2-Port 2.5G/

2-Port SFP+

5/8-Port GbE

PoE Switch

MG-105/108

Switch

5/8-Port

5/8-Port

5/8-Port 2.5GbE

3S-105B v3/108B v3

Desktop Gigabit

S-105S v2/108S v2

Ethernet Switch

Desktop Gigabit

Ethernet Switch

Rugged Switch

12-port GbE

Manaaed

PoE Switch

RGS100-5P

5-port GbE

PoE Switch

10 Giaabit

SFP+ Transceiver

LX-10-D/LX-10-E/

DAC10G-1M/3M

Direct Attached

Cable

N100F

GN100C

PCIe Card with

Switch Accessories

Managed

Jnmanaged

nmanaged

S1005HP/8HP

Jnmanaged Switch

Switch

Smart Managed

3S1900-24EP/24HPv2/48HPv2 8/10/24/48-port GbE Smart Managed

8/16/24/48-port GbE

Switch

Switch

PoE Switch

GS1350-6HP/

Switch for

Surveillance

 Supports NebulaFlex Pro to switch between standalone management and intuitive Nebula cloud managed mode with 1-YEAR Pro Pack bundled • 3 Multi-Gigabit ports support 5-speed (100M/1G/2.5G/5G/10G) Check port speed easily with unique 5-color LED

Smart fan design delivers whisper quiet operation
Supports smart features such as QoS, VLAN, LAG and IGMP snooping • User-friendly web-based set-up interface • Multi-Gigabit speed support and 10G SFP+ Uplink • Intuitive web GUI for management Smart features for management – basic VLAN, QoS, IGMP, LAG

 Fanless, noiseless design • Compact, rugged metal housing with wall mount possibility • 60 Watts of total output on 4 Gigabit PoE ports • Supports Link aggregation, Quality of Service and Multicast IGMP snooping (v1/v2 and v3 compatible)

 • Virtual LAN for enhanced network security Easy web management Advanced energy-savings at work

 Five/Eight Gigabit ports Intuitive web management Support QoS, IGMP snooping v1/v2 and v3 compatible

• Plug and play Gigabit wire-speed connectivity Efficient Energy saving with green Ethernet features
Fanless design for whisper quiet operation Easily to check status with intuitive port LED

• Multi-Gigabit speed support and 10G SFP+ Uplink Plug and play Fanless, noiseless design • Compact, rugged metal housing with wall mount possibility

 Advanced energy savings at work • 60 Watts of total output on 4/8 Gigabit PoE+ ports LED indicators for PoE budget management Gigabit connection for maximum performance Advanced energy-savings

Fanless for noiseless operation

 Support 25GbE on all ports • Instantly upgrade speed up to 2.5 times Increase home networking speed without extra cabling cost • Access Internet just plug-andplay

 Silent and stable operation • Compact, sturdy desktop switch with alternative wallmount installation Connect up to five to eight network devices at Gigabit wire speed • QoS ports for high and medium prioritized applications • Green power saving by automatically detecting link status and cable length

• Compact and sturdy desktop switch with wall-mount installation Connect up to five or eight network devices at Gigabit speed QoS ports for high and medium prioritized applications • Green power saving by automatically detecting link status and cable length

• Wide-ranging operating temperature design from -40°C to 75°C

Auto provisioning and centralized management of up to 1024/64 APs

• Support of multiple authentication methods (AD, LDAP or RADIUS)

Flexible traffic forwarding with tunnel and distributed modes

Enhanced RF management with auto healing

and maximize performance of the new band

and maximize performance of the new band

and ceiling mounting to fit into your installation

hardware controller and Nebula)

maximum data rate of 5.4 Gbps

hardware controller and Nebula)

rate of 7.8 Gbps

performance

use of 6 GHz

• ZyMESH technology for simplified AP deployment and WLAN extension

• Zyxel Wireless Optimizer for easy planning, deployment and maintenance

• Tri-band coverage (2x2 + 2x2 + 4x4) 802.11axe AP to deliver maximum data

• Zyxel 6E Boost, using the high-gain 4 streams in 6 GHz, helps extend range

• The advanced RF filter prevents interference between the 5 GHz and 6 GHz

configuration, to fit into your 5 GHz coverage as well as future proofing the

• Zyxel 6E Boost, using the high-gain 4 streams in 6 GHz, helps extend range

• Support NebulaFlex Pro to provide triple mode functionality (standalone,

• Dual-optimized antenna provides the optimum radio patterns for both wall Nebula 5G NR

• The smart antenna technology mitigates interference and boosts WiFi

bands while guaranteeing performance in all channels • Support NebulaFlex Pro to provide triple mode functionality (standalone,

• 802.11axe AP (4x4 in 6 GHz/5 GHz selectable, 2x2 in 2.4 GHz) to deliver

• The BandFlex radio design can support either 5 GHz or 6 GHz by

• Fanless design and compact mechanism with IP30 standard Redundant ring technology with quick failover in less than 20 ms (RGS200-12P)
 Access Point • Dual power inputs for high network resilience • Full PoE+ support

Connector: SFP+ to SFP+

SFP10G-SR/SR-E/LR/LR-E • Hot-Pluggable with maximum flexibility • Low power dissipation, high network stability Industry standard compliance SFP-1000T/SX-D/SX-E/ • 802.3z SFP Multi-Source Agreement (MSA) compliance

 Compact size, high port density HX1310-40-D/ZX-80-D/ 3X1310-10-D/BX1310-E/ BX1490-10-D/BX1550-E Gigabit SFP Transceiver

• High data transmit speed of 10G Maximum transmission distance: 1 m/3 m • Temperature range 0°C to 70°C (32°F to 158°F) • Hyper-Fast 10Gbps networking 10G Network Adapter • Faster and longer distance with SFP+ (XGN100F) Multi-Gigabit speed support (XGN100C)

Single SFP+ Port QoS for better traffic control • PCI-E 3.0 for faster transfer speed Easy 10G network upgrade 10G Network Adapter PCIe Card with Single RJ-45 Port

PoE12-30W • PoE12-30W: 2.5G data/PoE+ ports; PoE12-60W: 5G data/PoE++ ports 2.5G PoE+ Injector • PoE12-30W: 30 W power budget; PoE12-60W: 60 W power budget PoE12-30W: Complies with IEEE 802.3at PoE+ standard; PoE12-60W: Complies
 NR7101 PoE12-60W with IEEE 802.3bt PoE++ 60 W standard 5G PoE++ Injector • Easy plug-and-play desktop or wall-mounted installation

► Wireless LAN Controller Wireless LAN Controller mul XC2500 Comprehensive guest network management and granular access control Wireless -----LAN Controller

▶ Wireless LAN Access Points - Ultimate 802.11ax (WiFi 6E) Fri-Radio Unified Pro Access Point

AX620D-6E 802.11ax (WiFi 6E) Dual-Radio Unified Pro

eatures dynamic routing to simplify crosssubnet communications for venues Unified Pro Outdoor • Support Multi-Gigabit connections (100M/1G/2.5G/5G/10G) • Unique port combination brings maximum flexibility to network diversity upports NebulaFlex Pro to switch between standalone management and

ntuitive Nebula cloud managed mode with 1-YEAR Pro Pack bundled • Handles the latest high-bandwidth applications easily with up to six 10G

802.11ax (WiFi 6) Dual-Radio Unified Pro

WLAN AP and Cont

Access Point

• Up to SIX 10G uplinks including both copper and fiber options 802.11ac Dual-Radio Smart Antenna

• User-friendly web-based management interface and setup wizard

| ►Wireless LAN Acc | cess Points | | ►4G LTE Outdoor | Routers | | ►USG FLEX Firew | alls | |
|--|--|--|--|--|---|--|---------------|---|
| WAX655E 802.11ax (WiFi 6) Dual-Radio Unified Pro Outdoor Access Point | (tota) | 802.11ax dual radio outdoor AP delivers blazing-fast speeds up to 5400 Mbps Designed for harsh outdoor environments with up to IP67 industrial-grade weather proofing Obtain multi-gigabit performance with a 2.5 Gbps PoE port to support the demand for better outdoor WiFi Support NebulaFlex Pro to provide triple mode functionality (standalone, hardware controller and Nebula) | LTE7490-M904 4G LTE-A Pro Outdoor Router Nebula LTE7461-M60 | | LTE-A Cat. 18/downlink 1.2 Gbps* IP68 ingress protection 4 built-in high-gain directional antennas of up to 8 dBi per element Free app for finding the best installation signal spot Remote management via HTTP/web GUI Nebula cloud management | USG FLEX 50 USG FLEX 50AX USG FLEX 100 USG FLEX 100AX USG FLEX Firewall for SB | | Flex Ana 900 1-ye e-m Rob * USG |
| WAX650S 802.11ax (WiFi 6) Dual-Radio Unified Pro Access Point | | Dual-radio (dual 4x4 MIMO) 802.11ax AP provides maximum data rate of 3550 Mbps, and is equipped with the 3rd dedicated monitoring radio and BLE OFDMA is arguably the best innovation of WiFi, delivering the highest performance and low latency for all scenarios Smart antenna is the proven technology that can mitigate interference and boost WiFi 6 performance | Nebula 4G LTE-A Outdoor Router LTE7240-M403 | ma | LTE-A Cat. 6/downlink 300 Mbps* IP68 ingress protection 4 built-in high-gain directional antennas of up to 8 dBi per element Free app for finding the best installation signal spot LTE Cat. 4/downlink 150 Mbps* | USG FLEX 200 USG FLEX 500 USG FLEX Firewall for SMB | - I - HARRING | ** USC • Flex • Unif orgo • 1800 • Buil |
| | | Support NebulaFlex Pro to provide triple mode functionality (standalone, hardware controller and Nebula) ACC minimizes interference from 4G/5G cellular networks Dual-radio (dual 4x4 + 2x2 MIMO) 802.11ax AP provides maximum data rate of | 4G LTE Outdoor Router | ten Kra | IP56 ingress protection 2 built-in high-gain directional antennas of up to 7 dBi per element Free app for finding the best installation signal spot Remote management via HTTP/web GUI | | - CARAGON | real • Ana • 1-ye e-m |
| 802.11ax (WiFi 6) Dual-Radio Unified Pro Access Point | | Smart antenna is the proven technology that can mitigate interference and boost WiFi 6 performance Coupled with the capacity of Zyxel XS1930 Series switches, the 2.5GbE uplink delivers uncompromising multi-gigabit speed without the need of re-cabling Support NebulaFlex Pro to provide triple mode functionality (standalone, hardware controller and Nebula) ACC minimizes interference from 4G/5G cellular networks | ►4G LTE Indoor Re LTE5398-M904 4G LTE-A Pro Indoor IAD | outers | LTE-A Cat. 18/downlink 1200 Mbps* AC2050 dual-band WiFi AP 2.4/5 GHz dual concurrent WiFi sharing with up to 32 devices Dual WAN failover capability Supports VoIP/VoLTE | USG FLEX 700 USG FLEX Firewall for MB | | Flex Unif 540 Builtreal Ana 1-ye |
| WAX610D 802.11ax (WiFi 6) Dual-Radio Unified Pro Access Point | <u> </u> | Accommunizes interference from 40/30 central networks Dual-radio (dual 4x4 + 2x2 MIMO) 802.11ax AP provides maximum data rate of 2975 Mbps Coupled the capacity with Zyxel XS1930 Series switches, the 2.5GbE uplink delivers uncompromising multi-gigabit speed without the need of re-cabling Dual-optimized antenna provides wall-/ceiling-mounting modes to fit in your deployment | LTE5388-M804 4G LTE-A Indoor Router | | LTE-A Cat. 12/downlink 600 Mbps* AC2050 WiFi experience up to 1733 Mbps* 2.4/5 GHz dual concurrent WiFi sharing with up to 64 devices Dual WAN failover capability Supports bridge or router mode | ► ATP Firewalls ATP 100 ATP Firewall for SB | | e-m • 1 Gb • Flex • Self • San |
| WAC6503D-S | | Support NebulaFlex Pro to provide triple mode functionality (standalone, hardware controller and Nebula) ACC minimizes interferences from 4G/5G cellular networks | LTE3301-PLUS 4G LTE-A Indoor Router | | LTE-A Cat. 6/downlink 300 Mbps* Share AC1200 WiFi with 32 wireless devices 4 x GbE LAN ports (1 x WAN/3 x LAN) Dual WAN failover capability Easy WiFi connection with WPS function | ATP200 | | • High • Mac • Ana • 2/2.6 |
| 802.11ac Dual-Radio Smart Antenna Access Point WAC6552D-S | | Zyxel smart antenna provides premium performance anywhere Advanced IEEE 802.11ac offers up to 1.75 Gbps combined data rates Support NebulaFlex Pro to provide triple mode functionality (standalone, hardware controller and Nebula) Enterprise-grade security for the wireless network edge 802.11ac outdoor access points deliver Gigabit wireless connectivity in | Nebula LTE3301-PLU Nebula 4G LTE-A Indoor Router | s | Nebula cloud management LTE-A Cat. 6/downlink 300 Mbps* Share AC1200 WiFi with 32 wireless devices 4 x GbE LAN ports (1 x WAN/3 x LAN) Dual WAN failover capability | ATP500 ATP Firewall for SMB | 11 - MARANA | Flex Self San High Mac Ana |
| WAC6553D-E 802:11ac Dual-Radio Unified Pro Outdoor Access Point | | crowded public outdoor environments Excellence performance with integrated smart antenna or high-gain MIMO antenna options proven to provide better coverage and reliability Designed for harsh outdoor environments with up to IP67 industrial-grade weather proofing Support NebulaFlex Pro to provide triple mode functionality (standalone, hardware controller and Nebula) | LTE3202-M437 4G LTE Indoor Router | PTT. | LTE Cat. 4/downlink 150 Mbps* N300 WiFi experience up to 300 Mbps* 2.4 GHz WiFi sharing with up to 32 devices Seamless switching between 4G LTE and 3G Supports bridge or router mode | ATP700 ATP800 ATP Firewall for MB | | • 6/8 • Flex • Self • San • High • Mac |
| WAC6303D-S 802.11ac Wave 2 Dual-Radio | | Excellent coverage and performance with 11ac Wave 2 3x3 technology Smart antenna and next generation beamforming deliver maximum coverage MU-MIMO technology increases downstream throughput | LTE3301-M209 4G LTE Indoor Router | | LTE Cat. 4/downlink 150 Mbps* N300 WiFi experience up to 300 Mbps* 2.4 GHz WiFi sharing with up to 32 devices Seamless switching between 4G LTE and 3G | ►ZyWALL Unified | Security Ga | • Ana ateway • Ultr |
| Unified Pro Access Point WAC6103D-I | | ACC minimizes interference from 3G/4G cellular networks Support NebulaFlex™ Pro to provide triple mode functionality (standalone, hardware controller and Nebula) Enterprise class 3x3 802.11ac AP supports combined data rates of up to | ►4G LTE Mobile H LTE2566-M634 4G LTE-A Mobile | otspots | Easy WiFi connection with WPS function LTE-A Cat. 6/downlink 300 Mbps* Share AC1200 WiFi with 32 wireless devices | Unified Security Gateway | | • Mul App • Rob Ava • Hot |
| 802.11ac Dual-Radio Dual-Optimized Antenna 3x3 Access Point | (rum) | 1.75 Gbps Dual-optimized antenna fits wall- or ceiling-mount installations DCS, Load Balancing and Smart Client Steering Stylish, ultra-slim ID design blends perfectly into modern interior decorations | 4G LTE-A Mobile WiFi Router | in the second seco | Share AC1200 WiFi with 32 wireless devices Up to 10 hours working hours (3,000 mAh)** Real-time management with intuitive 2.4" touchscreen Modern and compact look | Service Gateway | y Printer | • Pap |
| WAX510D 802.11ax (WiFi 6) Dual-Radio Unified Access Point | Com | Dual-radio (dual 2x2 MIMO) 802.11ax AP provides maximum data rate of 1775 Mbps OFDMA is arguably the best innovation of WiFi, delivering the highest performance and low latency for all scenarios Dual-optimized antenna allows pattern optimization adapting to wall- or additional provides of the second sec | WAH7601 4G LTE Mobile WiFi Router | 100 - 111 - | LTE Cat. 4/downlink 150 Mbps* Share N300 WiFi with 10 wireless devices Micro SD card slot (32 GB max.) Up to 8 hours battery life (2,000 mAh)** Real-time management app | Service Gateway Printer | | • Sup • Inte • Pow * Hots |
| | | ceiling-mount installations • Support NebulaFlex Pro to provide triple mode functionality (standalone, hardware controller and Nebula) • ACC minimizes interference from 4G/5G cellular networks | ** Battery life may vary i | n accordance with | alue. The actual data rate depends on the operator and network environment environmental conditions In-Building Cellular Coverage | Security Gold Security Pack Security License | | • San • Rep |
| WAC500 802.11ac Wave 2 Dual-Radio Unified Access Point | ~ | Enterprise class 2x2 802.11ac Wave 2 AP supports combined data rates of up to 1200 Mbps Optimized RF performance for ceiling mounting deployment The latest WPA3 security protocol provides safer connectivity Support NebulaFlex Pro to provide triple mode functionality (standalone, hardware controller and Nebula) ACC minimizes interferences from 4G/5G cellular networks | ► Distributed Anter ZoneDAS One Base Unit Active DAS Base Unit | · | Support signal source as BTS or repeater (Vendor Independent) Up to 4 bands Support 2G/3G/4G/NB-IoT/5G NR FDD/TDD Support FDD bands: B1/B3/B7/B8/B20/B28a Support TDD bands: B41/n78 Support copper or fiber optical signal distribution module Up to 8 Remote Units (RU) or 8 Expanders | | <u>چَن</u> | Anti IPS App Sec Coll Emo Sec |
| WAC500H 802.11ac Wave 2 Wall-Plate Unified Access Point | Tra | Enterprise-class 2x2 802.11ac Wave 2 AP supporting combined data rates of up to 1.2 Gbps The versatile wall-plate AP design that can be mounted on wall plates or directly in anywhere Two downlink Gigabit Ethernet ports, including one with PoE to power for VoIP phones or other devices | ZoneDAS Base Unit CAT5e Active DAS Base Unit | | Max. up to 64 RUs (Base Unit + Expander) Max. coverage space 10,000 ~ 160,000 m² Support signal source as BTS or repeater (Vendor Independent) Support 2G/3G/4G LTE Support FDD bands: B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B20/B28 Support TDD bands: B38/B39/B40/B41 (BTS mode only, BTS RF input power | UTM Security Pack Security License | | • Anti • IPS • App • Sec • Coll • Emo |
| WAC5302D-Sv2 802.11ac Dual-Radio Unified Access Point | T M | ACC minimizes interferences from 4G/5G cellular networks Enterprise-class 2x2 802.11ac AP supporting combined data rates of up to 12 Gbps The world's first wall-plate AP design that can be mounted on wall plates or directly in anywhere Equipped with smart antenna which is proven able to mitigate interference from neighboring APs Three downlink Gigabit Ethernet ports, including one with PoE to power for | SlimDAS Base Unit CAT5e Active DAS Base Unit | | range: 0 ~ 250 mW) ZoneDAS Base Unit: up to 4 bands/SlimDAS Base Unit: up to 2 bands ZoneDAS Base Unit: up to 8 Remote Units (RU) or 8 Extenders/SlimDAS Base Unit: up to 4 Remote Units (RU) or 4 Extenders ZoneDAS Base Unit: Max. up to 64 RUs (Base Unit + Extender)/SlimDAS Base Unit: Max. up to 32 RUs (Base Unit + Extender) ZoneDAS Base Unit: Max. coverage space 10,000 ~ 80,000 m²/SlimDAS Base | Secure WiFi Security License | T.O | Sec WPA Safe San fron Coll elim |
| NWA5123-AC HD 802.11ac Wave 2 Dual-Radio Unified Access Point | | VoIP phones or other devices • Excellent coverage and performance with 11ac Wave 2 3x3 technology • Next generation beamforming deliver maximum coverage • MU-MIMO technology increases downstream throughput • ACC minimizes interference from 3G/4G cellular networks • Support NebulaFlex Pro to provide triple mode functionality (standalone, hardware controller and Nebula) | ZoneDAS One Remote Unit Active DAS Remote Unit | 0 | Unit: Max. coverage space 5,000 ~ 40,000 m ² • Ultra-slim and fan-less design • Up 4 bands • Support both voice and data • Max. output power 23 dBm (antenna gain excluded) • Build-in omni antennas with 3 dBi gain for ceiling mount • Coverage up to 50x50 m ² (2G/3G/4G/5G refarming spectrum)/30x30 m ² (5G | Management ar Cloud CNM SecuReporter Security Analytics Service Nebula Control Cent | | • Clou • Effe • Intu • Zero |
| ► Wireless LAN Acc NWA220AX-6E 802.11ax (WiFi 6E) | cess Points | 802.11axe AP (4x4 in 6 GHz/5 GHz selectable, 2x2 in 2.4 GHz) to deliver maximum data rate of 5.4 Gbps | ZoneDAS Remote Unit | | n78) in open area • Powered by PoE • Up 4 bands • Support both voice and data | (NCC) Base Pack Cloud Networking Management Service (License-free) | e 🔶 | acc • Intu elim • Cen |
| Dual-Radio PoE Access Point | | The BandFlex radio design can support either 5 GHz or 6 GHz by configuration, to fit into your 5 GHz coverage as well as futureproofing the use of 6 GHz Zyxel 6E Boost, using the high-gain 4 streams in 6 GHz, helps extend range and maximize performance of the new band NebulaFlex allows users to switch between standalone or intuitive Nebula | CAT5e Active DAS Remote Unit | - | Max. output power 23 dBm Build-in dual antennas for ceiling & wall mount (software configurable) Coverage up to 50x50 m² in open area Powered by PoE Ultra-slim and fan-less design | NCC Plus Pack Cloud Networking Management Service | e | and • NCC Pac add |
| NWA210AX | | cloud managed modes as needed Advanced Cellular Coexistence minimizes interferences from 4G/5G cellular networks Dual-radio (dual 4x4 + 2x2) 802.11ax AP provides maximum data rate of 2975 Mbps | Remote Unit for External Antenna Active DAS Remote Unit for External Antenna | and a second sec | Up 4 bands Support both voice and data Max. output power 17 dBm 4 external antenna connectors Powered by PoE | NCC Professional Pa Cloud Networking Management Service | | • NCC as v ena |
| 802.11ax (WiFi 6) Dual-Radio PoE Access Point | | OFDMA is arguably the best innovation of WiFi, delivering the highest performance and low latency for all scenarios NebulaFlex allows users to switch between standalone or intuitive Nebula cloud managed modes as needed ACC minimizes interferences from 4G/5G cellular networks The latest WPA3 security protocol provides safer connectivity | Remote Unit for External Antenna CAT5e Active DAS Remote Unit for External Antenna | - | Up 4 bands Support both voice and data Max.output power 17 dBm 4 external antenna connector Powered by PoE | NCC MSP Pack Cloud Networking Management Service | e 🔅 | • NCC feat mul |
| NWA110AX 802.11ax (WiFi 6) Dual-Radio PoE Access Point | | Dual-radio (dual 2x2 MIMO) 802.11ax AP provides maximum data rate of 1775 Mbps OFDMA is arguably the best innovation of WiFi, delivering the highest performance and low latency for all scenarios NebulaFlex allows users to switch between standalone or intuitive Nebula cloud managed modes as needed | ZoneDAS One Expander Active DAS Expander | 1 0 00000000 | Supports 8 remote units on Expander^{cc} and Expander^{FC} Expand more system capacity for more remote unit support Expand coverage to maximum of 160,000 square meters while working with ZoneDAS One Base Unit | Cloud Network Center | | Any clou Quia Sing acc No l with |
| NWA1123-AC PRO 802.11ac Dual-Radio Dual-Mount PoE Access Point | (The second seco | ACC minimizes interferences from 4G/5G cellular networks The latest WPA3 security protocol provides safer connectivity Enterprise-class 802.11ac AP supporting combined data rates of up to 1.75 (NWA1123-AC PRO) Enterprise-class 802.11ac 2x2 Wave 2 AP - supporting combined data rate of up to 1.2 Gbps (NWA1123ACv3) | ZoneDAS Extender CAT5e Active DAS Extender | And I want to be start | Support 8 remote units Expand coverage to maximum of 80,000 square meters while working with ZoneDAS Base Unit | <mark>ZON Utility</mark> Zyxel One Network Utility | | • Unif • Cen redu • Elim netv |
| NWA1123ACV3 802.11ac Wave 2 Dual-Radio Ceiling Mount PoE Access Point | and a state of the | Nebula Flex gives the flexibility to switch between standalone and license-free Nebula cloud management Dual-optimized antenna allows pattern optimization adapting to wall- or ceiling-mount installations (NWA1123-AC PRO) High performance for better WiFi experiences | Line Extender CAT5e Active DAS Line Extender | Pres | Extend the distance between ZoneDAS One Base Unit/ZoneDAS Extender and remote unit to 200 meters With it ZoneDAS system can support remote unit up to 400 meters away | ► Endpoint and Co Secure WiFi Network Access Service | connectivity | • Sec • L2 a • Enfa • WP4 |
| ► Wireless LAN Acc NWA50AX Pro/NWA90 802.11ax (WiFi 6) Dual-Radio PoE Access Point | | Simplicity Easy configuration allows you to set up guest and employee network in no time Dual-radio (dual 2x2) 802.11ax AP provides maximum data rate of 3000 Mbps NebulaFlex allows users to switch between standalone or intuitive Nebula cloud managed modes as needed Excellent antenna and thermal design for desktop/wall/ceiling mount | ► Repeater MagicOffice Repeate Quad-Band Repeater | er | Support 4 bands (fixed) Support 2G, 3G, 4G, 5G-NR FDD, NB-IoT Support channelized or full bandwidth DL Power up to 10 dBm Service antenna port: 4 | Cloud Email Security Cloud Security Service | × | Exte Sho Mor Stop Bloc prof |
| NWA50AX/NWA90AX 802.11ax (WiFi 6) | | The WPA3 Personal provides safer encryption Captive portal and IEEE 802.1X authentication support provides enterprise level security (NWA90AX Pro only) Easy configuration allows you to set up guest and employee network in no time Dual-radio (dual 2x2) 802.11ax AP provides maximum data rate of 1775 Mbps | | Even | Oscillation avoidance Auto uplink mute when inactive Input power with auto leveling algorithm End-to-end latency < 1.3µs (2G/3G/4G/5G) Max. system gain: 75 dB (Tunable) Max. coverage space 900 m² | <mark>Astra</mark> Cloud Security Service | | • Clou on- • Stop • No c • Red • Res |
| Dual-Radio PoE Access Point | and a second sec | NebulaFlex allows users to switch between standalone or intuitive Nebula cloud managed modes as needed Excellent antenna and thermal design for desktop/wall/ceiling mount The WPA3 Personal provides safer encryption Captive portal and IEEE 802.1X authentication support provides enterprise-level security (NWA90AX only) | SymmRepeater^{PRO} SymmRepeater ^{PRO} Donor Unit (IP65) | | Support 2 bands (selectable) Support 2G, 3G, 4G, 5G-NR FDD, NB-IoT End-to-end path length up to 500 m Support channelized or full bandwidth Service antenna port: 2 (non-combined) DL Power up to 23 dBm | SecuExtender Zero Trust VPN Client Network Access Service | ~ ~ | • Prov serv • Tim • Enh • IPSe |
| NWA55AXE 802.11ax (WiFi 6) Dual-Radio Outdoor POE Access Point | 2026 | Dual-radio (2x2) 802.11ax outdoor AP provides maximum data rate of 1775 Mbps Smart Mesh automatically forms dynamic wireless links to bridge networks for inter-building settings and mitigates complex, inconvenient cabling WiFi deployments External, detachable antenna design allows users to attach other antennas to better suit different demands | SymmRepeater ^{PRO} Service Unit | - | Oscillation avoidance Auto uplink mute when inactive Input power with auto leveling algorithm End-to-end latency < 3µs (2G/3G/4G/5G) Max. system gain: 100 dB (Tunable) Max. coverage space 2,500 m² | Hospitality Pack Vertical Solution Service | (10 | rem • Two • High • Tier • Log • Vari |
| | | Designed for harsh outdoor environment with up to IP55 weatherproof rating Easy configuration setup with Zyxel's intuitive Nebula Cloud to get the network up and running in no time Mobile Broadband | SymmRepeater ^{ENTERPR} SymmRepeater ^{ENTERPR} Donor Unit (IP65) | RISE | Support 2 bands (selectable) Support 2G, 3G, 4G, 5G-NR FDD, NB-IoT End-to-end path length: up to 500 m Support channelized or full bandwidth | Connect & Protect Vertical Solution Service | ~ | • Lice smc • Thre und |
| ► 5G NR Outdoor R Nebula FWA710 Nebula 5G NR Outdoor Router | | Nebula cloud management or standalone Premium 5G FWA broadband, downlink speed up to 5 Gbps* 6 built-in high-gain directional antennas of up to 9 dBi per element 2.5GbE interface compliant with standard 802.3af/at PoE IP68 ingress protection | SymmRepeater ^{enterpr} Service Unit | RISE | Service antenna port: 4 DL Power up to 17 dBm Oscillation avoidance Auto uplink mute when inactive Input power with auto leveling algorithm End-to-end latency < 3µs (2G/3G/4G/5G) Max. system gain: 100 dB (Tunable) | Service | 6 | • App the smc • De- use |
| NR7101 5G NR Outdoor Router | ing. | 5G NR (Sub 6 GHz)/downlink 5 Gbps* IP68 ingress protection 6 built-in high-gain directional antennas of up to 10 dBi per element Free app for finding the best installation signal spot Remote management via HTTP/web GUI | ► Security Router SCR 50AXE Secure Cloud-manag Router with AXE5400 | ged | Max. coverage space > 3,600 m ² Security Firewall and Gateway AXE5400 WiFi 6E Tri-band (2.4/5/6 GHz) delivers higher bandwidth and better WiFi experience Ransomware prevention | ARMOR G5 (NBG7815) AX6000 12-Stream Multi-Gigabit WiFi 6 Router | | Prov AX6 12 st con Sup gan 10G |
| Nebula NR7101 Nebula 5G NR Outdoor Router | Etrai, | Supports Nebula cloud management 5G NR (Sub 6 GHz)/downlink 5 Gbps* IP68 ingress protection 6 built-in high-gain directional antennas of up to 10 dBi per element Free app for finding the best installation signal spot | WiFi 6E Tri-band | | Network segmentation with VLAN Manage access to undesirable web contents Simple to manage with Nebula cloud Flexibility for on-premises or Nebula cloud management | NBG7510 AX1800 Dual-Band WiFi 6 Router | | • Effo • Unri • 5 Gł • Sup • Enjo |
| NR7102 5G NR Outdoor Router | δομ | 5G NR (Sub 6 GHz)/downlink 5 Gbps* 4 built-in high-gain directional antennas of up to 9 dBi per element 2.5GbE interface compliant with standard 802.3af/at PoE Free app for finding the best installation signal spot IP68 ingress protection | USG FLEX H Series for SB | | Physical interfaces with 8 configurable 1GbE ports, 1 USB 3.0 type A, RJ-45, and SFP 3 Gbps firewall throughput, 750 Mbps VPN throughput, 750 Mbps UTM throughput (AV+IDP) Multi-layered protection stops security threats and control risky online behaviors | NBG6615 AC1200 MU-MIMO Dual-Band Wireless | | • Rov • MU- • High • 4-po • Two |
| ► 5G NR Indoor Rou Nebula FWA510 Nebula 5G NR Indoor Router | uters | Nebula cloud management or standalone 5G NR (Sub 6 GHz)/downlink 5 Gbps* High-speed AX3600 WiFi 6 experience up to 3.6 Gbps* 2.4/5 GHz dual concurrent WiFi sharing with up to 64 devices Dual WAN failover capability | USG FLEX 200H(HP) USG FLEX 500H USG FLEX H Series for SMB | | Great usability with VPN wizard and graphic monitoring & statistics Flexibility for on-premises or Nebula cloud management Physical interfaces with 6/8 1GbE & 2/4 2.5GbE configurable ports, 1 USB 3.0 type A, RJ-45, 1 (Only USG FLEX 200HP)/2 PoE+ PSE, and SFP 5/10 Gbps firewall throughput, 1.8/3 Gbps VPN throughput, 1.8/3 Gbps UTM throughput (AV+IDP) | Gigabit Router NBG6604 AC1200 Dual-Band Wireless Router | | • Wal • Sim • Fast • Fou • Cor • Run |
| <mark>NR5101</mark> 5G NR Indoor Router | .102 | • Dual WAN fullover capability • 5G NR (Sub 6 GHz)/downlink 5 Gbps* • High-speed AX1800 WiFi 6 experience up to 1.2 Gbps* • 2.4/5 GHz dual concurrent WiFi sharing with up to 64 devices • Dual WAN failover capability • Supports bridge or router mode | USG FLEX 700H USG FLEX H Series | | Multi-layered protection stops security threats and control risky online behaviors Great usability with VPN wizard and graphic monitoring & statistics Flexibility for on-premises or Nebula cloud management Physical interfaces with 2 Multi-GbE (up to 10G), 8 1GbE, and 2 2.5GbE | NBG6515 AC750 Dual-Band Wireless Gigabit Router | | • 802 • Fou • Pow • Sup • Stre |
| Nebula NR5101 Nebula 5G NR Indoor Router | Pres. | Supports Nebula cloud management High-speed AX1800 WiFi 6 experience up to 1.2 Gbps* 2.4/5 GHz dual concurrent WiFi sharing with up to 64 devices Dual WAN failover capability Supports bridge or router mode | for MB | T THE SAME AND | configurable ports, 1 USB 3.0 type A, RJ-45, 2 PoE+ PSE, and 2 SFP+ •15 Gbps firewall throughput, 6 Gbps VPN throughput, 6 Gbps UTM throughput (AV+IDP) • Multi-layered protection stops security threats and control risky online behaviors • Great usability with VPN wizard and graphic monitoring & statistics | NBG-418N v2 N300 Wireless Router | | • Con • Two stak • WPS • Ban |

| | Flexibility to adapt to on-premises or Nebula cloud management Analytics report and insights on cloud and device with user-friendly interface 900 Mbps firewall throughput, 360 Mbps UTM (AV+IDP) throughput* 1-year license services include web filtering, app patrol, anti-malware, IPS, and e-mail security** Robust hybrid VPN (IPSec/IKEv2/L2TP over IPSec/SSL) | Multy M6E (WSQ65) AXE5400 Tri-Band WiFi 6E Mesh System | | Next-gen WiFi 6E tri-band technology optimizes WiFi efficiency and throughput True tri-band works together to unleash network's speed of up to 5,400 Mbps Supports up to 200 connected devices and covers up to 7,000 sq. ft. with 3-pack EasyMesh R3 unites your home under one name and password for all devices Stand anywhere you like with its magnetic mount kit |
|-------|--|--|--|---|
| | * USG FLEX 100/100AX only ** USG FLEX 50/50AX only support web fitering Flexibility to adapt to on-premises or Nebula cloud management Unified security solution connectivity functions for small to mid-size organizations 1800/2300 Mbps firewall throughput, 550/800 Mbps UTM (AV+IDP) throughput Built-in with Zyxel Security Cloud with scale information about file and | Multy M1 (WSM20) AX1800 Dual-Band WiFi 6 Mesh System | | A whole home Mesh WiFi System covers up to 6,000 sq. ft. (557 m²) Unified one WiFi network keeps you connected wherever you are at home Ethernet/wireless dedicated backhaul enables faster Internet for WiFi devices Four Gigabit LAN ports help you get consistent speeds everywhere Effortless installation and setting customizations with Multy App WiFi Extender |
| | Built-in with 2yxel security Cloud with scale information about file and real-time threat data Analytics report and insights on cloud and device with user-friendly interface 1-year license services include web filtering, app patrol, anti-malware, IPS, and e-mail security Flexibility to adapt to on-premises or Nebula cloud management Unified security solution connectivity functions for small to mid-size organizations | WAP3205 v3 Wireless N300 Access Point | | 802.11n complaint, data transfer rates of up to 300 Mbps AP/Universal Repeater/Client mode for wireless needs Five Ethernet ports for connecting wired devices to wireless networks One-touch WPS button for simple wireless security setup High-gain detachable antennas enhance WiFi coverage Wall-mount design for flexible placement |
| - | 5400 Mbps firewall throughput, 1350 Mbps UTM (AV+IDP) throughput Built-in with Zyxel Security Cloud with scale information about file and real-time threat data Analytics report and insights on cloud and device with user-friendly interface 1-year license services include web filtering, app patrol, anti-malware, IPS, and e-mail security | WRE6605 Wireless AC1200 Range Extender WRE6505 v2 | in . | Eliminate dead zones with AC1200 — improve home wireless network speed/ coverage Dual-band and MU-MIMO for better connections for multiple WiFi devices Easy Link app setup for simple WiFi extension Location indicator for optimal WiFi placement for best performance Extends your existing 802.11ac dual-band WiFi network for better speed and |
| | 1 Gbps firewall throughput, 380 Mbps UTM (AV+IDP) throughput Flexibility to adapt to on-premises or Nebula cloud management Self-evolving cloud intelligence with global sharing synergy Sandboxing contains all known files and defeats unknown threats High assurance multi-layered protection against multiple types of threats | Wireless AC750 Range Extender WRE2206 Wireless N300 | oma Ona | coverage 3 selectable extension modes for faster, wider wireless coverage Signal strength light indicator to help finding the best installation spots for extending your WiFi network Easily extends wireless coverage of the existing 802.11 b/g/n networks Compact wall-mount design for convenient placement |
| | Machine learning database with optimized cloud threat database update Analytics report and insights on cloud and device with user-friendly interface 2/2.6 Gbps firewall throughput, 600/890 Mbps UTM (AV+IDP) throughput Flexibility to adapt to on-premises or Nebula cloud management Self-evolving cloud intelligence with global sharing synergy Sandboxing contains all known files and defeats unknown threats High assurance multi-layered protection against multiple types of threats | Range Extender NWD7605 Dual-Band Wireless AX1800 Nano USB | <u></u> | Online firmware upgrade service for convenient feature enhancements Signal strength LED indicates the best set up location 802.11ax WiFi 6 technology USB dongle for an instant PC or laptop upgrade AX1800 Speeds up to 600 Mbps at 2.4 GHz or 1200 Mbps at 5 GHz OFDMA and MU-MIMO technologies ensure a fast and efficient WiFi connection |
| | Machine learning database with optimized cloud threat database update Analytics report and insights on cloud and device with user-friendly interface 6/8 Gbps firewall throughput, 1500/1900 Mbps UTM (AV+IDP) throughput Flexibility to adapt to on-premises or Nebula cloud management Self-evolving cloud intelligence with global sharing synergy Sandboxing contains all known files and defeats unknown threats | Adapter NWD6605 Dual-Band Wireless AC1200 Adapter | | Latest WPA3[™] WiFi security helps protect your network from attacks 802.11ac technology with backward compatibility with 802.11 a/b/g/n/ac data transfer rates of up to 300 Mbps at 2.4 GHz or 867 Mbps at 5 GHz Dual-band network optimizes HD media and Web browsing for simultaneous access USB 3.0 interface for high-speed network experience |
| Gat | High assurance multi-layered protection against multiple types of threats Machine learning database with optimized cloud threat database update Analytics report and insights on cloud and device with user-friendly interface eways Ultra-high performance ZyWALL UTM Firewall for medium to large businesses Multi-threat protection with firewall, Anti-Malware, Content Filtering, IPS, Application Patrol, and SSL inspection Robust SSL, IPSec/IKEv2 and L2TP over IPSec VPN connectivity and VPN High | NWD6602 Dual-Band Wireless AC1200 Nano USB Adapter | Ŵ | Microsoft Windows 8 certified 802.11ac technology with backward compatibility with 802.11 a/b/g/n/ac data transfer rates of up to 300 Mbps at 2.4 GHz or 867 Mbps at 5 GHz Dual-band, MU-MIMO improve the throughput of the network with web browsing and streaming optimization USB 2.0 type A interface for high speed network experience Latest WPA3[™] WiFi security helps protect your network from attacks Compatible with Microsoft Windows, MAC OS, Linux operating systems |
| | Availability (HA) Hotspot Management and built-in WLAN controller for centralized AP management and effortless WLAN scalability Paper roll width: 58 (+0/-1) mm Supported model: VPN100/300; ZyWALL/USG110 and above | EX3301-T0 Dual-Band Wireless AX1800 Gigabit Ethernet IAD | ATTEC . | • WiFi 6 for superior performance and coverage • Zyxel MPro Mesh® Solutions (compliant with EasyMesh standards) • Remote management via TR-069 and TR-181 issue-2 • NAT, firewall with SPI and DoS for better security • VoIP SIP protocol with 3-way conference calls |
| | Interface: 10/100 Mbps RJ-45 port Power input: 12 V DC, 5 A max Hotspot management licenses required Licensed Service | DX3301-T0 Dual-Band Wireless AX1800 VDSL2 Gigabit IAD | ITTEL IVE | Multiple SSIDs for various service deployment scenarios WiFi 6 for superior performance and coverage Zyxel MPro Mesh® Solutions (compliant with EasyMesh standards) Remote management via TR-069 and TR-181 issue-2 NAT, firewall with SPI and DoS for better security VoIP SIP protocol with 3-way conference calls |
| | Sandboxing Reputation Filter Anti-Malware IPS Application Patrol SecuReporter Collaborative Detection & Response Email Security (only on premises mode) | EX3300-T0 Dual-Band Wireless AX1800 Gigabit Ethernet Gateway | 7111111 Prili | Multiple SSIDs for various service deployment scenarios WiFi 6 for superior performance and coverage Zyxel MPro Mesh® Solutions (compliant with EasyMesh standards) Remote management via TR-069 and TR-181 issue-2 NAT, firewall with SPI and DoS for better security VoIP SIP protocol with 3-way conference calls Multiple SSIDs for various service deployment scenarios |
| • | Security Profile Sync (only cloud mode) Anti-Malware IPS Application Patrol SecuReporter Collaborative Detection & Response | DX3300-TO Dual-Band Wireless AX1800 VDSL2 Gigabit Gateway | ma | WiFi 6 for superior performance and coverage Zyxel MPro Mesh® Solutions (compliant with EasyMesh standards) Remote management via TR-069 and TR-181 issue-2 NAT, firewall with SPI and DoS for better security VoIP SIP protocol with 3-way conference calls Multiple SSIDs for various service deployment scenarios |
|) | Email Security (only on premises mode) Security Profile Sync (only cloud mode) WPA2 Enterprise can authenticate remotely connected devices or individuals Safe authentication method Same VLAN in multiple remote locations, get connected to the headquarters from home Collaborates between the remote access points and headquarter gateway by | WX3100-TO Dual-Band Wireless AX1800 Gigabit Access Point/Extender EMG3625-T50B | TOR | WiFi 6 (11ax) for superior performance and coverage Zyxel MPro Mesh® Solutions (compliant with EasyMesh standards) Integrated beamforming technology Video-grade QoS for optimized video streaming Remote management via TR-069 and TR-181 i2 AC1200, dual-band WiFi with 867 Mbps |
| ing | Cloud-based real-time monitoring and alerts Effective event correlation and user behavior analytics Intuitive dashboard and customizable report | Dual-Band Wireless AC1200 VDSL2 Gigabit Gateway | Pyri | TR-069 remote management Excellent routing and QoS capability NAT, firewall with SPI and DoS for better security Stand-alone and wall mountable VDSL2 supports super vectoring up to profile 35b Ethernet WAN speeds up to 1000 Mbps |
| • | Zero-touch provisioning and built-in multi-site network management tools to accelerate deployments for large, distributed networks Intuitive management interface delivers continuous feature updates that eliminates training and labor on network maintenance and support Centralized control and visibility reduce capital expense on both hardware and software | Dual-Band Wireless AC/N Gigabit Ethernet Gateway VMG1312-B30A | | AC2300 dual-band WiFi with 1.7 Gbps (4x4 Wave 2) TR-069/TR-181 issue-2 remote management Excellent routing and QoS capability to prioritize applications NAT, firewall with SPI and DoS for better security 1 GHz dual-core processor with dedicated quad-core routing accelerator VDSL2 vectoring for maximized service coverage |
| | • NCC subscription pack that includes all the features from free Nebula Base Pack as well as the most frequently requested advanced features to enable additional control of network updates and visibility | Wireless N VDSL2 4-port Gateway with USB VMG1312-T20B Wireless N300 VDSL2 Gigabit | antition and and a | 2.4 GHz 11n (2x2) for superior performance and coverage Remote provisioning and management through TR-069 Always-online, always-compatible alternative 3G connection VDSL2 vectoring for maximized service coverage 2.4 GHz 11n (2x2) for guaranteed performance and coverage Quality of Service (QoS) support |
| | NCC subscription pack that includes all the features from Nebula Plus Pack as well as additional advanced functionality and management features to enable maximum manageability of NCC for devices, sites, and organizations NCC subscription pack that includes cross-organization management | Gateway VMG3312-T20A Wireless N VDSL2 Combo WAN | THE | Remote management via TR-069 and TR-181 issue-2 VDSL2 G.vectoring for maximized service coverage Combo WAN-in-a-box for optimized CAPEX in FTTH/VDSL2 deployments 2.4 GHz 11n (2x2) for superior performance and coverage |
| | features to facilitate the configurations, monitoring, and management of multiple networks for MSP users • Anywhere, anytime accessibility to manage network remotely through public clouds • Quick overview of network status across multiple sites | Gateway with USB VMG3625-T50B Dual-Band Wireless AC/N VDSL2 Gigabit | (211) Pill | Advanced QoS to ensure quality of triple-play services Remote provisioning and management through TR-069/TR-181 issue-2 Ultra speed for UHD IPTV service The triple-play powerhouse Carrier-class WiFi for seamless mobility TR-069 remote management with TR-181 issue-2 support |
| | Gate over view of retwork status deross multiple sites Single pane of glass management for networking devices from switches, access points to gateways No local IT support required, any on-site person can replace failed devices with new ones easily Unified discovery and setup tool for Zyxel switches, wireless APs and gateways Centralized IP configuration, device reboot and firmware upgrade interface | Gateway VMG8825-T50K Dual-Band Wireless AC2400 VDSL2 Gigabit IAD | initias Init | Carrier-class WiFi for seamless mobility The triple-play powerhouse TR-069 remote management with TR-181 issue-2 support Zyxel OPAL firmware achieves superior flexibility and faster time-to-market Whole-home network security solution in one device |
| ty | reduces deployment time and effort • Eliminates the need to work with multiple discovery utilities or complicated network management systems • Secure tunnel and managed AP service | XMG3927-B50A Dual-Band Wireless AC2400 G.fast Gigabit Gateway | 200 201 | Ultra speed for UHD 4k TV services Carrier-class WiFi for seamless mobility The triple-play powerhouse TR-069 remote management with TR-181 issue-2 support |
|) | L2 access between home and office network Enforcing 2FA with Google Authenticator WPA2 Enterprise (802.1x) supported Extend protection to mobile devices into network Shows brief summary about the member activities | VMG4005-B50A VDSL2 17a Bonding and 35b Single Line Bridge | | Bonded VDSL2 with Vector Comprehensive Routing with IPv6, QoS and Firewall TR-069 remote management Powerline |
| | Monitor and analyze the usage and measure most used resources Stop users from unsafe websites, record every attempt, and trigger time Block, record all suspicious IP to get full range security monitoring and protection from online threats Cloud-based service and email protection for Office 365, G Suite and on-premise e-mail | PLA6457 (EU) G.hn 2400 Wave 2 Powerline Pass-thru Gigabit Ethernet Adapter | | ITU-T G.hn Standard MIMO technology Optimized 8K for video streaming with up to 2400 Mbps speed Easy Pairing with Plug-and-Play Pass-through design for free power outlet Gigabit Ethernet port for blazing speed & faster transfer rates Save up to 90% power consumption in standby mode |
| | Stop unwanted spam, phishing and malware with real-time threat intelligence No change to your existing infrastructure, zero maintenance Reduce management overhead and stop wasting IT admin resources Respond faster with web management and monitoring Providing IPSec VPN to support remote workforce, a security-conscious VPN service Time-based subscription and perpetual licenses for IPSec VPN Client | PLA6456 (US) G.hn 2400 Wave 2 Powerline Pass-thru Gigabit Ethernet Adapter | en la contraction de la contra | Innovative G.hn wave 2 technology for superior performance Optimized 8K for video streaming with up to 2400 Mbps speed Easy to setup, get connected within a minute Pass-through design for an extra power outlet Gigabit Ethernet port for blazing speed and faster transfer rates Save up to 90% power consumption while in standby mode |
| | Enhanced layered security incorporating Zyxel security appliances IPSec VPN Client is designed with easy 3-step configuration wizard to help remote employees create VPN connections quicker than ever Two-factor authentication (2FA) High speed internet access Tier of service | PLA5456 1800 Mbps Powerline Pass-Thru 2-Port Gigabit Ethernet Adapter | C) | The HomePlug AV2 standard creates powerline networks with data transfer rates of up to 1800 Mbps Stable network and great coverage with MIMO technology Pass-through design returns you a power outlet Two Gigabit Ethernet ports for connecting multiple devices Quality of Service (QoS) prioritizes advanced performance of data traffics |
| t | Log record for regulatory compliance Various Network access control Licensing security service for cloud-based access points that aims to protect small business WiFi networks Threat protection incorporating IP reputation and DNS filtering blocks undesirable website contents and prevents data | PLA5405 v2 1300 Mbps MIMO Powerline Gigabit Ethernet Adapter | | Multiple data streams (MIMO) with beamforming technology provide better coverage and stable network Speeds of up to 1300 Mbps using HomePlug AV2 MIMO technology ideal for 4K HD streaming Easy plug-and-play Powerline network for fast installation Compact design for easy placement |
| | Application visibility with throttling brings visibility to the applications used in the networks to protect core applications and manage bandwidth to facilitate smooth business operation De-identifying personal identity and data to preserve the privacy of network users when they use a WiFi connection WiFi Router Provides long-range wireless connection throughout home network with | NAS326 NAS542 2-Bay/4-Bay Personal Cloud Storage for Professionals | T | Personal Cloud Storage Zero-configuration design for remote access from Zyxel Drive app Free Zyxel DDNS and DirectConnect P2P myZyxelcloud services to enable easy remote access to NAS Support Zyxel Drive app for photo backup and storage space sharing applications Secure your data from failure with RAID 1, 5, 6 or 10 |
| | AX6000 speed 12 streams WiFi for improved efficiency, capacity, reduced latency for connected home devices Supports up to 2.5 Gbps Internet services, enjoy up to 8K streaming and gaming experience 10G LAN for maximum local network speed Effortless installation and management with the Armor App | Zyxel Multy WiFi System Setup & Management | MULTY | Service & Application Easy to setup and diagnose network via speed test Support Internet access control, block or allow specific group based on time schedule Support visitor's network setting, push notification, and remote management Automatic updates for new features |
| | Effortless installation and management with the Armor App Unrivaled WiFi 6 Speed up to 1800 Mbps 5 GHz 2x2 antenna design for optimal coverage Supports up to 1 Gbps Internet services Enjoy more simultaneously connected devices without interference Rover app lets you effortlessly install and manage the network | Zyxel Armor Security WiFi Router Setup & Management | ARMOR | Automotic updates for new reduces Intuitive setup, network diagnosis and speed test Instant network control and management from anywhere including access control and time schedule Support visitor's network setting and push notification Automatic updates for new features and performance improvements |
| | MU-MIMO provides all of your devices fast and consistent speed High-performance external antennas for stable long-range connections 4-port Gigabit Ethernet for maximum data transmission speed Two wireless networks for better connections for more WiFi devices Wall-mount option for maximizing WiFi performance and coverage Simple, app-based setup | Zyxel Rover WiFi Router Management Zyxel Easy Link | 1 | Control and manage the network at your fingertips Create a secure and separate WiFi guest network Allow or block guest-connected devices Protect kids with scheduling and blocking Reveal true internet speed from ISP Get your Zyxel network device up and running without requiring advances |
| | Simple, app-based setup Faster WiFi, stronger signals, speeds of up to 1200 Mbps Four amplified antennas for Long-Range connections Connect up to 64 devices without interference Runs cooler for maximum performance and reliability 802.11ac complaint, data transfer rates of up to 750 Mbps Four Gigabit Ethernet ports for fast wired networks | Range Extender Setup & Management Zyxel Drive NAS Content Management | | Software and hardware installation tutorial and Internet speed test Wireless connecting device list information Supports Zyxel DirectConnect P2P technology Easy management on invited group members, shared folders and files with different permission settings via App |
| | Powerful, reliable wireless coverage with advanced antennas Supports for access point and repeater modes Stream and share your digital contents with a USB drive Compliant with 802.11n with data transfer rates of up to 300 Mbps Two omni 5 dBi antennas boost wireless signals for wider coverage and more stable data transmission | Zyxel Air 5G/4G Router Setup & | | Files, videos and photos browsing/streaming Support upload and download tasks between Zyxel NAS and mobile devices Selecting specific files or folders as "my favorites" Easy installation and quick setup for optimal signal location Network diagnosis and speed test View, allow or block WiFi & LAN client devices |
| ļ | WPS for quick, easy wireless security setup Bandwidth management control prioritizes home network traffics | Management | A | • WiFi quick setup and share • Easy management on SIM PIN, APN, SMS, time and signal info history |

Security Firewall and Gateway



nebula

Helping SMB customers and HOME USERS seamlessly connect and unlock their potential

Nebula Secure Cloud Networking Solution

- One Cloud-based Management for ALL
- 'Zero touch' efficient deployment
- Real-time updating and monitoring with historical data
- Superb network performance for the best user experience



Zyxel E-commerce Platforms



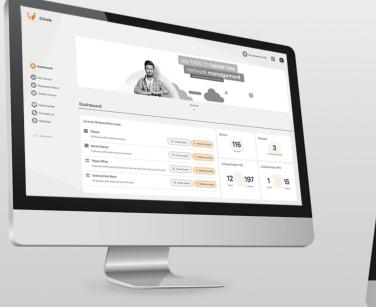
For Partners – Circle

Zyxel Circle is a simpler way for our partners to do business on a single management platform. It has been designed to help simplify our subscriptions services and management, by bringing them together.



For Clients – Marketplace

Zyxel Marketplace, an intuitive online shop that we want to bring a customer-centric designed platform for license to effortlessly buy and deploy their purchasing and management.



| MUISADOX HINI | And Assets | OM . Sear | » a G |
|----------------|--|-----------------------------------|-----------------------|
| 8 Ly Asim | My Device Life | IJCONSI STADIS | |
| R Propert Carl | T NO-T ACCEL TO SERVINING TO DECEMPT | « • | |
| G Crow History | 1 100/10 1103.29210066 Self | « • | |
| SHICK | 2 409-500 1201101109971 | | 0 |
| © 140 | 3 AP/200 5201706121154 | « • | |
| O Contact Us | 4 AP100 £201710291152 caf | « • | 0 |
| | 5 1003-R.EX 100 12022005150515 | ac 😐 | 0 |
| Zudetw + | Copylight & 200 Juni seal to its childran Al Righta Reserved | Legal Notice Terms of Eve. Privac | Polcy Cookie Settings |
| | | | |

