

D&H

ZYXEL

ZyXEL's Networking & Security Solution

The D&H Tech Solutions team is providing a product review of some of ZyXEL's networking and security solutions after performing a demo test in the D&H Solutions Lab.

NEBULA

Nebula is designed to be user-friendly and suitable for businesses with limited IT expertise. The intuitive GUI makes it easy to set up and manage network devices, such as access points, switches, and security gateways.



I was able to scan the QR codes of the devices into the app and have them online in minutes. You can add or remove devices as your network requirements change with ease.

D&H Sales Engineer, **Corey Morgan**



The Dashboard is customizable allowing the admin to choose what metrics matter most. The platform provides network analytics and reporting features, allowing administrators to monitor the performance of their network and gain insights into usage patterns and potential issues.



WAX655E

Wi-Fi 6 Dual-Radio Unified Pro Outdoor Access Point



USG FLEX 700

USG Flex Firewall



XMG193030HP

24-port 2.5G Multi-Gig Lite L3 Smart Managed Switch

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WAX655E WI-FI 6 OUTDOOR ACCESS POINT

This Wi-Fi 6 access point has Dual-Band connectivity operating on both the 2.4GHz and 5GHz bands.

Speed tests indicated we could reach speeds of 500Mbps+ over the wireless connection to the Internet using the WAX655E in combination with the USG Flex 700H Firewall.

D&H Sales Engineer, **Corey Morgan**

USG FLEX 700 FIREWALL

The USG Flex 700H is equipped with a range of security features to protect your network from various threats including:

- Intrusion detection and prevention
- Content filtering
- Antivirus & anti-malware
- Application control
- VPN support includes SSL VPN as well as IPSEC and IKEv2.

The USG Flex 700H is easily added and managed in the cloud with Nebula. It includes comprehensive reporting and logging that is also easy to use, and it is also easily integrated with other ZyXEL equipment via the Nebula platform.

XMG1930 24-PORT L3 SMART MANAGED SWITCH

ZyXEL's XMG1930-30HP is a multi-gigabit POE switch that is highly versatile. The first 20 copper ports support connection speeds up to 2.5GbE connections, all capable of 30W PoE+. The next four ports maintain 2.5 speed but are PoE++ 60W ports; while the following four ports add 5GbE and 10GbE sup-port and continue with PoE++ 60W.

The large LED status display on the front panel shows power, system and cloud connection status. Each port has a five-color LED for the connection speed and a POE LED to indicate that the port is delivering power.

The switch is capable of static routes and basic layer 3 capabilities. The web interface is detail rich providing information on system utilization, port and PoE usage and overall power consumption. Ports can also be prioritized to shut down power to less needed devices if consumption is nearing maximum capacity.

XMG1930-30HP a great choice for SMBs planning on installing a wireless network using the latest Wi-Fi technologies that can take advantage of multi-gigabit port speed and it's PoE delivery can cover most device implementations with ease, and it can all be easily managed from ZyXEL's Nebula Cloud portal.

D&H Sales Engineer, **Corey Morgan**

www.zyxel.com

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PRE-SALES

Reach out to the D&H Tech Solutions team for presales support, BOM creation/support, and additional pre-sales technical assistance.

✉ TechSolutions@dandh.com  www.dandh.com/TechSolutions

SALES

D&H has dedicated vendor sales specialists to assist you as well!

✉ ZyxelSpecialist@dandh.com