


# Zyxel XMG2230-28HP Managed L2/L3 2.5G Ethernet (100/1000/2500) Power over Ethernet (PoE) 1U Black

Model: XMG2230-28HP-ZZ0101F

Manufacturer: ZYXEL

EAN: 4718937645312

Product Code: 1686530

## R19,048

## Flexible Multi-Gig port configuration for diversified deployments

The XMG2230-28HP offers PoE-capable 2.5G Multi-Gig ports, while the XMG2230-52HP provides a mix of 1G and 2.5G PoE ports. Both models include four 10G SFP+ fiber uplinks for high-speed connectivity. The 52-port model’s port mix enables efficient bandwidth allocation based on device

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needs, balancing cost and performance for scalable, future-proof networks.

**Dual power for**

**always-on connectivity**

The XMG2230 Series is designed with superior network resiliency in mind, featuring dual power sources: an internal AC input as the primary source and an optional DC input for connection to an external DC power system. This active-standby power redundancy enables automatic switchover to backup power if the main AC source fails. The dual power design helps prevent unexpected outages and ensures stable, 24/7 connectivity.

## High-power, adaptive PoE for modern business devices

The XMG2230-28HP supports PoE++ on all ports, while the XMG2230-52HP offers a mix of PoE+ and PoE++ for greater deployment flexibility. The series provides adaptive PoE power budget with either internal AC power 700W (28HP)/960W (52HP) or external DC power system 1440W (28HP)/2400W (52HP). It is built for higher capacity, improved efficiency, and reliable operation in demanding environments such as high-performance WiFi, video conferencing, IP surveillance, thin/zero clients, smart building, IoT, and AV applications.

Segment your network

more effectively for security

Designed for SME networks, this series of switches supports full L2 feature sets such as VLAN, ACL, port aggregation, and mirroring, along with advanced security to keep your business protected. It also provides essential L3 access features for converged voice, video, and data. With support for static routing, the switches ensure efficient traffic flows across your network, while the built-in DHCP server simplifies device onboarding and reduces IT overhead.

**Click. Tap. Done.**

Get up and running in minutes with the Nebula mobile app. With just a few simple clicks, our user-friendly step-by-step wizard walks you through the entire installation process, no technical expertise required.

Once connected, the intuitive interface gives you complete control, making it easy to adjust settings, monitor performance and manage your network anytime, anywhere.

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**Powerful, effortless and**

**scalable connectivity.**

With Nebula, you can manage your entire network – wireless, switching, security and LTE/5G – through a single centralized cloud platform. Deploy and configure devices quickly and remotely, without the need for extra hardware controllers or software.

Whether you're managing one site or many, Nebula delivers real-time monitoring, instant alerts and complete network visibility – anytime, anywhere.

Scale confidently, simplify operations and stay secure – all through one intuitive platform.

**Dedicated networked**

**AV mode**

The Networked AV mode in standalone mode simplifies deployment with an intuitive setup wizard and AI-driven auto-configuration. A visual dashboard highlights key AV settings like IGMP, while a simplified menu streamlines management. With high performance plus built-in Dante and AES67 profile support, the XMG2230 ensures smooth, reliable AVoIP streaming for professional AV environments.

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