

Upgrade your network Speed, Security and Silent Operation using smart management features

The ZyXEL GS1900 range has the features, performance and versatility you'll need to optimise your network, plus the efficiency to bring down your bills.

Our high-performance and energy-smart managed switch range is designed to cut your bills and protect your investment with intelligent, high-power PoE options, and optimised power consumption. The range includes switches with 8 to 48 ports, High Power PoE models, and SFP uplink options.

Advanced traffic management is included as standard alongside all the other features you would expect from a ZyXEL switch, including user-friendly web based management, IPv6 support and integrated security.

Reasons to buy

- 01 Avoid downtime and maximise throughput with Advanced Network Error prevention
- 02 Quick and easy deployment with web management and set-up wizards
- 03 Designed for any location; server room, board room or desk
- 04 High-powered and intelligent PoE for latest generation of powered devices
- 05 True Gigabit to the desktop to ensure sufficient bandwidth for all business communications

See more reasons on the next page!



the power-smart, energy saving GS1900 range.



10 reasons to buy

- O1 Avoid downtime and maximise throughput with Advanced Network Error prevention Loop protection and storm control keep your network running at top speed while our dual image firmware and DoS detection ensure robust, high availability connectivity
- Quick and easy deployment with web management and set-up wizards Even complex configurations take no more than a few clicks and a matter of minutes, saving time and resources while accelerating deployment
- O3 Designed for any location; server room, board room or desk Silent, fanless operation plus flexible desk, wall or rack mounting options make this the ideal solution for use throughout your organization
- High-powered, intelligent PoE to protect your investment With PoE+ the rising power demand of powered devices is met. Additionally each PoE port automatically reserves only the power it needs with programmable feed priority. This ensures the maximum number of devices can be powered, protecting your ROI.
- **Gigabit to the desktop** When videos of high resolution and data flow constantly evolve, GbE bandwidth to desktops becomes essential to ensure sufficient bandwidth for all business communications, data delivery and daily operations.

- Reduce your energy bills and carbon footprint

 Inactive link detection, cable length detection and EEE compliant traffic detection all minimise power usage by matching power consumption to true demand.
- **Future-proof your investment with IPv6 support** Full IPv6 support with features including autoconfiguration, duplicate address prevention, dual-stack and neighbour discovery will ensure your investment is protected.
- O8 Find your perfect solution with flexible chassis options From 8 ports to 48 ports with gigabit SFP uplink options and Intelligent PoE available on 8, 24 and 48 port models, the GS1900 range will include the perfect switch for your application.
- High level security to safeguard your network A host of security features including RADIUS and TACACS+ support, SSL, port security, static MAC forwarding and layer 2 MAC filtering, will ensure maximum protection for your network.
- 10 Stream real-time voice and video without a glitch Extensive QoS and CoS features such as 802.1Q VLAN tagging, Voice VLAN, input priority mapping, 802.1p Class of Service and IP TOS precedence will ensure real-time service for even the most demanding applications.

Ramp up your network speed, maximise your ROI and cut your carbon footprint.



Call me on 9023xxxxx or visit www.zyxel.co.uk/1900 to discover more about the power-smart, energy saving GS1900 range.