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*Media Release*

## **Affordable New D-Link Managed Layer 2 Gigabit Switch Offers Convenience of Fibre Optic and Copper Connections**

***DGS-3100-24TG Stackable Switch Provides Entry-Level Alternative with Feature-Rich Security, Network Management and Support for Additional Fibre Optic Connections***

**SYDNEY, Aust. – September 23, 2008** – D-Link®, the end-to-end networking solutions provider for business and consumers, today announced it is shipping its DGS-3100-24TG managed Layer 2 Gigabit stackable switch, offering an entry-level alternative for small, medium-sized and educational organisations requiring feature-rich security, network management capabilities and in-built support for additional fibre-optic network connections.

The DGS-3100-24TG contains 8 10/100/1000Mbps ports and 16 SFP ports to connect fibre optic media to another switch, server, core router switch or network backbone. Stacking ports allow up to 20Gbps physical stacking ability. Outstanding features include scalable expansion, comprehensive network security, granular bandwidth control and extensive network management.

“The DGS-3100-24TG is an affordable solution for organisations that need additional fibre optic ports to provide Gigabit connections to their desktops or to build a network backbone,” said Maurice Famularo, Marketing Director, D-Link Australia & New Zealand. “This new model extends our popular DGS-3100 managed Gigabit stackable switch family designed for organisations looking for a flexible, affordable solution with strong security and network management.

“The DGS-3100-24TG is a convenient alternative to purchasing fibre optic adapters where long cable runs are required, such as a school or college campus, with fibre providing more reliable Gigabit connections than copper cable,” added Famularo.

All DGS-3100 series switches come with two dedicated 5Gbps HDMI stacking ports, offering up to 20Gbps bandwidth for a stacked system in full-duplex, bi-directional mode. Up to six units, totalling up to 288 10/100/1000Mbps ports, can be stacked in a linear or fault-tolerant ring topology. Units can be gradually added to the stack to accommodate growth.

The DGS-3100 series includes many security features including Access Control List (ACL), 802.1X Port-Based/MAC-Based Access Control and 802.1X Guest VLAN to make network access available to authorised users only. D-Link’s Safeguard Engine increases the switch’s reliability and availability, preventing malicious attacks from overwhelming the switch with unnecessary traffic. Network administrators can also manage bandwidth by defining throughput levels for each port. Broadcast storm control and flow-based bandwidth control features can be used to reduce the effect of a virus attack, for example.

For Quality of Service (QoS), the DGS-3100 series supports 802.1p Priority Queues and packet classification based on TOS, DSCP, MAC, IP, VLAN ID and L4 protocol types. This enables Internet voice, video and streaming media applications to run smoothly. The DGS-3100 also supports standard-based management protocols such as SNMP, RMON, Telnet, Web GUI and SSH/SSL security authentication.

**Price and Availability**

D-Link's DGS-3100-24TG is available now through the company's network of resellers and distributors and has a recommended retail price of AU\$1030 inc. GST in Australia and NZ\$1299 inc. GST in New Zealand.

More information about the product can be obtained at D-Link websites, [www.dlink.com.au](http://www.dlink.com.au) and [www.dlink.co.nz](http://www.dlink.co.nz).

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**About D-Link**

D-Link is the global leader in connectivity for small, medium and large enterprise business networking. The company continues to strive for excellence as an award winning designer, developer, and manufacturer of networking, broadband, digital electronics, voice and data communications solutions for the digital home, Small Office/Home Office (SOHO), Small to Medium Business (SMB), and Workgroup to Enterprise environments. With millions of networking and connectivity products manufactured and shipped, D-Link is a dominant market participant and price/performance leader in the networking and communications market. D-Link Australia and New Zealand headquarters are located at 1 Giffnock Avenue, North Ryde, NSW, 2113, Sydney Australia. Phone +61 (0)2 8899 1800; FAX +61 (0)2 8899 1868; Internet [www.dlink.com.au](http://www.dlink.com.au); email [marketing@dlink.com.au](mailto:marketing@dlink.com.au).

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