



## PRESS ANNOUNCEMENT For Immediate Release

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### **D-LINK SHIPS 28-PORT XSTACK MANAGED LAYER 2 SWITCH IDEAL FOR VOICE, VIDEO AND DATA APPLICATIONS**

*Stackable xStack DES-3528 Switch Features Advanced Quality of Service, Easy Network Management and Comprehensive Security*

**SYDNEY, Aust. – January 25, 2011** – D-Link Australia & New Zealand, the end-to-end networking solutions provider for business and consumers, today introduced the D-Link xStack® DES-3528 28-port Managed Layer 2 switch.

“D-Link’s new DES-3528 provides all the advanced features of a managed switch at a more cost-effective price than many unmanaged switches,” said Maurice Famularo, Marketing Director, D-Link Australia & New Zealand. “This makes it ideal for organisations with growing network requirements, such as those running voice, video and data over the same network.”

The xStack DES-3528 features D-Link’s Single IP Management supporting a virtual stack of up to 32 dispersed switches. With fewer distance limitations than other solutions, it is a perfect fit for multiple building deployments. Multiple xStack switches can be configured, monitored and maintained from any workstation running a web browser through one unique IP address. This provides simple yet powerful management without expensive SNMP network management software.

With support for IEEE 802.1p Quality of Service with 8 queues, the DES-3528 is ideal for organisations running voice, data and video on the same network. Traffic can be prioritised so that video is smooth and voice quality is clear and jitter-free. For IPTV deployments, the DES-3528 provides advanced features for easy video streaming management including per port multicast stream control. The DES-3528 also supports IGMP Multicast VLAN, which eliminates duplicate multicast traffic being sent to clients in different VLANs, removing bottlenecks in the uplink port.

The xStack switch provides comprehensive security for edge access such as Access Control List, DHCP server screening and Denial of Service (DoS) attack prevention.

With Access Control List, administrators can restrict network access via MAC address, IP, UDP/TCP and even VLAN ID. In addition, the DES-3528 supports 802.1x authentication which, when used in conjunction with a RADIUS server, requires each attached user workstation to provide a username and password.

DHCP server screening, client filtering and IP-MAC-Port Binding prevent security breaches such as rogue DHCP server, man-in-the-middle attacks and IP spoofing. When a Denial of Service attack is launched against the xStack switch, the D-Link Safeguard Engine detects the threat and prevents central processor overload. For clients with XP SP3, Vista, or servers with Microsoft's Server 2008, the DES-3528 works with Microsoft's Network Access Protection (NAP) to enforce compliance with network health policies.

The DES-3528 supports 24 10/100Mbps Fast Ethernet ports, two Gigabit 10/100/1000BASE-T copper ports and two Combo 10/100/1000BASE-T/SFP ports supporting copper and fibre-optic connections. With a non-blocking bandwidth of 12.8Gbps, the xStack switch also has a redundant power option for mission critical applications. The DES-3528 comes with limited lifetime warranty including 24-hour advanced warranty replacement.

### **Price and Availability**

The D-Link xStack® DES-3528 28-port Managed Layer 2 switch is available now with recommended retail prices of AU\$760 inc. GST and NZ\$1059 inc. GST.

For more information, see D-Link's websites at [www.dlink.com.au](http://www.dlink.com.au) and [www.dlink.co.nz](http://www.dlink.co.nz).

## **END OF ANNOUNCEMENT**

### **About D-Link**

D-Link is the global leader in connectivity for small, medium and large enterprise business networking. The company is an award-winning designer, developer and manufacturer of networking, broadband, digital electronics, voice, data and video 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.

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