



## Growing up

D-Link is helping small and growing businesses to meet their expanding network needs with two additions to its range of gigabit smart switches with fibre uplinks (DGS-1210 Series).

The range – which offers flexibility, scalability, features and performance for businesses of all sizes – includes an entry level 10 port model (DGS-1210-10) and a 52 port version, 24 of which offer Power over Ethernet (DGS-1210-52P).

The DGS-1210-10 is aimed at small businesses or branch offices that need rich network management features, but just a few ports. At the opposite end of the spectrum, the DGS-1210-52P offers exceptionally high port density, offering 52 ports, 24 of which are Power over Ethernet (PoE) enabled. This is perfect for offices that use VoIP phones and network cameras as well as computers and other networked devices.

Both new additions, as well as the existing models in the D-Link DGS-1210 Series, are designed for easy management. During the first installation, the D-Link Network Assistant (DNA) will automatically discover all D-Link smart switches and selected D-Link wireless access points and cameras in the network, allowing administrators to assign IP addresses and the subnet mask quickly. The DNA's important management commands, such as downloading firmware or a configuration file, offer a sophisticated method of batch operations for multiple switches. It also allows simultaneous firmware upgrades to multiple switches, saving a great deal of time.

For further information visit: [www.dlink.com](http://www.dlink.com)

## Best gates

Opengear has announced the availability of the ACM7004 Resilience Gateway. Designed to increase network uptime at branch offices and remote sites, the Resilience Gateway utilises Opengear's pioneering Smart OOB and Failover to Cellular to enable the efficient access, monitoring, and control of edge routers, servers, switches, firewalls, PDUs, and UPSs. The Resilience Gateway product line includes the ACM7004-2-LA supporting AT&T 4G LTE cellular, the ACM7004-2-LV supporting Verizon 4G LTE cellular, and the ACM7004-2-LR for 4G LTE connectivity across other networks.

Network interruptions and downtime – especially at branch offices or regional retail stores – can do considerable damage to both a business' revenue and its reputation. Because any disruption to business continuity can negatively impact a company's brand, and because repairs can be

complex and costly, it is critical to have resilient network solutions featuring always-on, reliable remote access. Utilising Opengear's Smart OOB which delivers a deeper feature set and level of reliability than typical out-of-band offerings, the Resilience Gateway provides secure remote monitoring and control of distributed networks for true out-of-band management of critical equipment, including proactive monitoring and smart automated response capabilities.

With Failover to Cellular over high speed 4G LTE networks, the Resilience Gateway improves WAN resilience and business continuity at remote sites, stores, and throughout the enterprise. Environmental monitoring and security for IT assets is delivered by attaching security cameras, door sensors, and temperature, humidity and digital I/O sensing monitors.

For further information visit: [www.opengear.com](http://www.opengear.com)



# cablelines

## Providing Structure To Your Network