

UNIFIED SERVICES ROUTERS



	DSR-250N	DSR-500	DSR-500AC	DSR-1000	DSR-1000AC
Firewall Throughput	750Mbps	950Mbps	950Mbps	950Mbps	950Mbps
VPN Throughput	50Mbps	200Mbps	200Mbps	250Mbps	250Mbps
Concurrent Sessions	20,000	50,000	50,000	100,000	100,000
LAN Port	8 x 10/100/1000	4 x 10/100/1000	4 x 10/100/1000	4 x 10/100/1000	4 x 10/100/1000
WAN Port	1 x 10/100/1000 1 LAN Configurable to 2nd WAN	2 x 10/100/1000	2 x 10/100/1000	2 x 10/100/1000	2 x 10/100/1000
Wireless Standard	802.11n Single-Band 2 x 2 MIMO 2 x Detachable 2dBI Antenna	-	802.11a/b/g/n/ac Selectable Dual-Band 2 x 2 MIMO 2 x Detachable 2dBI Antenna	-	802.11a/b/g/n/ac Concurrent Dual-Band 3 x 3 MIMO 3 x Detachable 2dBI Antenna
USB 2.0 Port (USB Storage/3G_LTE Dongle)	1	1	1	2	2
WAN Failover	Dual WAN+3G/LTE	Dual WAN+3G/LTE	Dual WAN+3G/LTE	Dual WAN+3G/LTE	Dual WAN+3G/LTE
Dynamic Routing	-	OSPF/RIP v1, v2	OSPF/RIP v1, v2	OSPF/RIP v1, v2	OSPF/RIP v1, v2
Policy-based Routing	✓	✓	✓	✓	✓
IEEE 802.1q VLAN	25	35	35	70	70
IPsec VPN Tunnel	25	25	25	25	25
PPTP/L2TP Tunnel	5	10	10	20	20
SSL VPN Tunnel	10	15	15	20	20
GRE Tunneling	10	10	10	20	20
OpenVPN Tunnel	Yes	Yes	Yes	Yes	Yes
Dynamic Web Content Filtering (License Upgrade)	DSR-250N-WCF-12-LIC	DSR-500-WCF-12-LIC	DSR-500AC-WCF-12-LIC	DSR-1000-WCF-12-LIC	DSR-1000AC-WCF-12-LIC

The product spec above is for reference only. Please refer to your local D-Link official website for the most updated product information.

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STREAMLINED WORKFLOW WITH THE AID OF UNIFIED SERVICES ROUTER



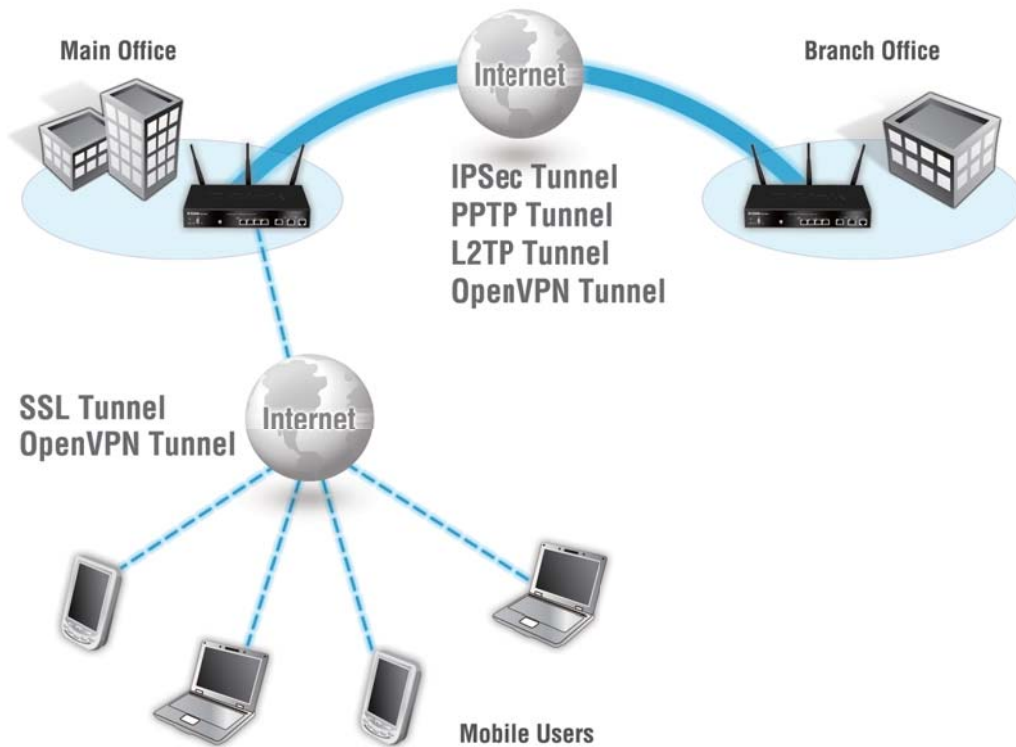


All the network services your small or medium business needs can now be found in a single device

At D-Link, we recognise that wireless has to be reliable and secure for business. Our latest generation of Unified Wireless Solutions offer seamless connectivity, self-healing mechanisms, traffic segmentation and centralized management to achieve a wireless environment as productive and secure as a wired network. Robust enough to be deployed at the very core of your network, they give greatly enhanced reliability and coverage, and include advanced security features to keep you completely safe from intrusion.

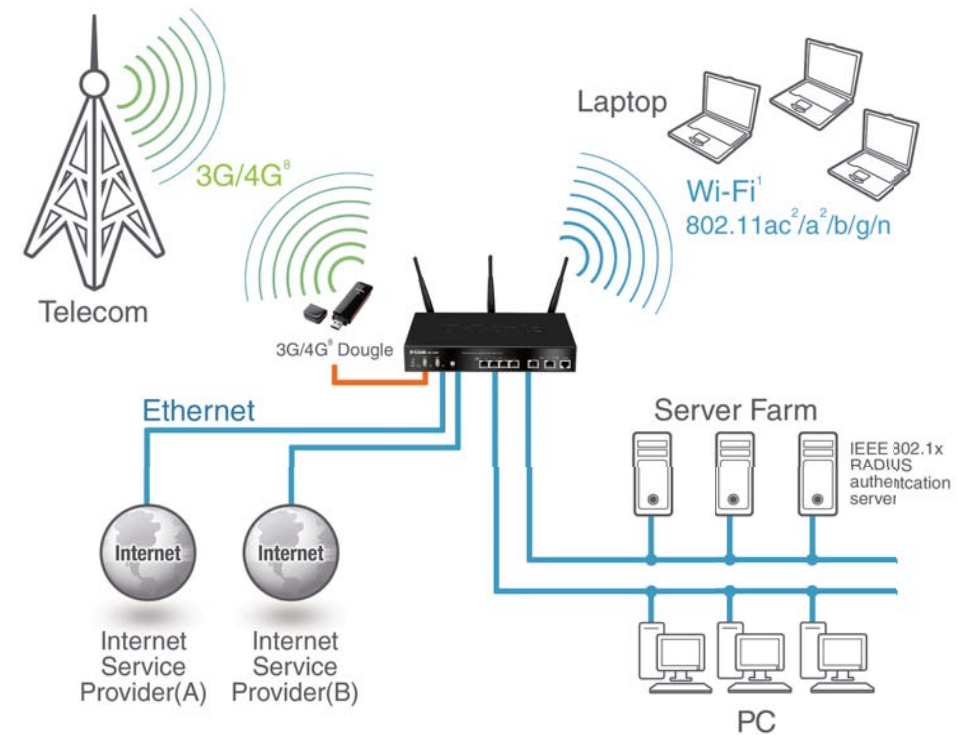
How can a D-Link DSR Service Router benefit you? Secure access to an office network, even when off location

- Employees can safely share and access information between main and branch offices through a VPN connection
- Users can access their network even when off-site for situations where mobile access is needed
- Flexible deployment facilitates offices expansion with no trade-off for security

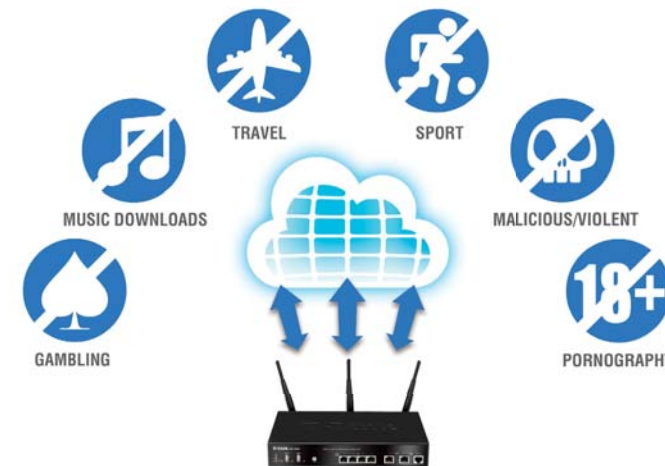


Reliable and efficient network performance through dual WAN connection

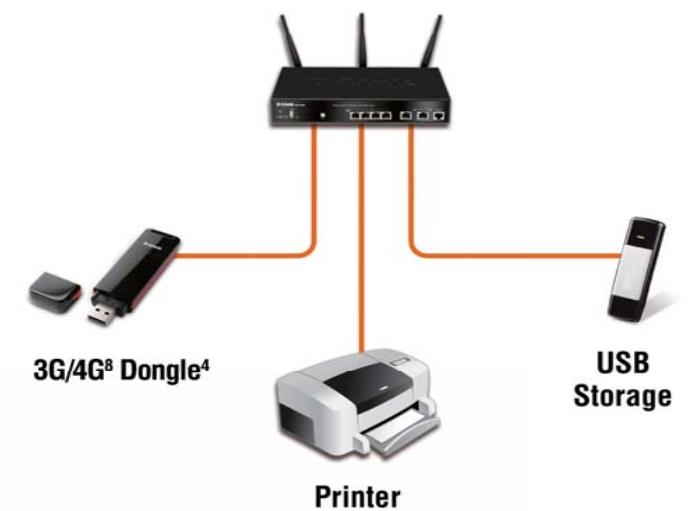
- Dual WAN ensures that an office network can maintain high performance with minimal interruption by establishing connection to two Internet Service Providers (ISPs)
- Automatic failover reduces the possibility of downtime by re-routing network traffic when a landline is down
- Outbound load balancing manages a task to prevent bottle-necking by reserving sufficient bandwidth for critical applications



Web Content Filtering



USB 2.0 Extension



Supports one (DSR-150/150N/250/250N/500/500AC) or two (DSR-1000/1000AC) USB 2.0 devices to extend functionality.

- Monitor, manage and control user's internet usage.
- Static Web Content filtering helps to remove malicious objects, eg. Java applets, ActiveX, cookies or to block URLs by keyword.
- Dynamic web content filtering (require license subscription) allows content filtering from a list of categories.