



MPLS Managed WAN

Multiprotocol Label Switching (MPLS) allows you to link multiple sites and manage the flow of data across those sites. The benefits include reduced cost and an improvement in the quality of communications between sites, the ability for a single voice solution to be deployed across all business locations with opportunities to utilise cloud-based applications and the flexibility and scalability essential for future growth.

Key features and benefits:

- > Enables multiple sites to act as homogeneous networks
- > Easy to share servers and printers across multiple sites
- > Reduced traffic tromboning
- > Single internet breakout, easy to secure by means of firewalls and content filtering
- > Internal network not exposed to the outside world
- > Easy to expand with additional sites
- > No restriction on private fixed IP addresses, making VoIP configuration easier and more secure
- > Connect sites using a mixture of connectivity solutions across our Broadband and Ethernet portfolio
- > Cost-effective



Software Defined WAN (SD-WAN)

SD-WAN from DWS offers a lightweight solution for traditional technologies by providing managed dynamic path selections, and multi-site VPN capabilities all accessed through a cloud based platform. The benefits of SDWAN are substantial when compared with traditional WAN products; including reduced capital and operational costs at the WAN edge, a simplified yet feature rich partner controlled WAN management, improved provisioning times and enhanced branch uptime.

Key features and benefits:

- > **Inclusive feature set:** cloud-based operation, fully featured WAN with WiFi and firewall in one box
- > **Inbuilt resilience:** can use multiple access and mix technologies; including LTE and Ultrafast Broadband (FTTP and G.fast)
- > **Wide range of enhanced features:** PCI compliance, monitoring, WiFi, Hosted Voice services and many more
- > **Flexibility:** use of any internet access for true carrier independence
- > **Best value and prices:** unbeatable prices with a plethora of features aimed at reducing your network cost
- > **Easy to quote:** use our quoting and order tool to quote and order within minutes
- > **Quick deployment:** order today, equipment configured and delivered to site within 3 working days
- > **Fantastic margin generating opportunity:** SD-WAN is the hottest topic in the network market
- > **Superior provisioning process:** simple, using our award-winning portal
- > **Robust management process:** partner controlled via a cloud-based portal which is straightforward to monitor and operate

SD-WAN devices



Mako Network Appliances

6600-M (pictured) & 7600

Founded in 2000 as YellowTuna Networks, Mako is a global leader in specialised cloud-based network management and security, with a patented proprietary communications management protocol and a wealth of independent certifications. A specialist in credit card data security, Mako provides a host of services to make businesses better connected while fostering collaboration.

[6600-M Product Brief](#)[7600 Product Brief](#)[Comparison Chart of Mako Models](#)