



## HGC SD-WAN



### Brings agility to your business

HGC SD-WAN is a virtual and secured software-defined WAN architecture that allows enterprises to manage multi-connectivity flexibly, improve bandwidth efficiency and application performance, delivering an enhanced user experience.

#### Why HGC SD-WAN?

- **Better network and application performance**

Improve application performance by recognizing up to 5,000 and more applications. No backhauling traffic through headquarter or data center. You can access to the cloud application from the branch directly with security control.

- **Edge device with versatile functions**

With a single edge device, you can have basic network management and firewall functions. You can monitor your edge devices and view their configuration on the centralized management portal. Real-time traffic can be checked through the dashboard.

- **Boost network availability**

Support multi-path intelligence. It can select the best route for your application based on the live network performance. The SD-WAN intelligently manages routing and switching, with failover automation that defaults to its resilience path based on rules set by users.

- **Simplify network monitoring and management**

Professional consulting team will help you smoothly migrate your existing network to HGC SD-WAN based on your operational needs. Our technical hotline provide 24 x 7 support for your business.



## Features

### • Total WAN solution

The HGC SD-WAN provides centralized route management and deep traffic analytic dashboard.

### • Multi-path intelligence

Support several types of connection including MPLS, Internet, 4G LTE and 5G. It can prioritize network traffic over different connections, and take the optimal route for your application automatically.

### • WAN resiliency

If one connectivity outage occurs, the SD-WAN can switch over your traffic to another connectivity instantly. This load-balancing among different connections greatly enhances WAN resiliency.

### • Application visibility

Visibility down to the application level for routings setup and provide real-time traffic by application on dashboard.

### • Edge device to manage network with basic firewall

The SD-WAN supports both physical edge devices at customer's own premises, or on virtual edge devices integrating with cloud platforms. It can also support IPv4 and IPv6 protocol, and embed with advanced Universal Threat Management, such as IPS, threat detection, antimalware and web filtering.

## Managed SD-WAN

- Other IPsec VPN
- Customized SD-WAN failover profiles
- Web-based, real-time centralized management portal
- Dynamic routing
- Reports on network traffic and devices log
- DHCP Server
- Packet Capture

## Basic SD-WAN

- Firewall supports IPv4 and IPv6
- Site-to-site VPN / Meshed VPN
- Layer 4 Stateful Inspection Firewall
- SD-WAN routing

