



# SD-WAN FROM IGNITE

A smart network in the Cloud



## A BETTER WAY TO NETWORK

**A business in today's rapid digital world cannot afford to be static, and neither can its IT infrastructure.**

You need a network that is responsive enough to facilitate growth and innovation. It needs to be flexible, future-proof and capable enough to help your business achieve its goals instead of holding it back.





## VIRTUALISED SERVICES ARE THE FUTURE

IT managers, eager to bypass the restrictions of legacy hardware and cumbersome configurations inhibiting new site setups and hindering support, are driving the transformation of business networks with Software-Defined Wide-Area Network or SD-WAN

### Key benefits of the technology include:

**A unified virtual network** – a Software-Defined network allows for the linking of public and private Clouds, as well as bare infrastructure, to a single cohesive virtual network.

**Greater efficiency** – Applications and services can be prioritised and delivered across the network instantly with centralised policy management through a Cloud-based management portal.



## ADD VALUE WITH IGNITE'S SD-WAN SOLUTION

**Ignite SD-WAN is a unified, flexible and secure virtual network delivered as a plug-in-and-go solution that offers powerful and immediate benefits such as:**

- Easier device management.
- Time and costs saved on set-up configuration and hardware.
- Routing traffic with maximum efficiency.
- Central management for greater control of security, usage and other policies.
- You can use your existing internet connectivity for SD-WAN, as SD-WAN is internet connectivity agnostic.

**A rigid, traditional enterprise network invariably frustrates business growth objectives and these networks always pose challenges such as:**

- Expensive networking technology, hardware and expertise.
- Dependency on hardware, requiring installations and constant maintenance.
- Heavy investment in legacy network technologies required to alleviate network congestion, or to add a new branch link as the business expands.
- Network downtime affecting service delivery to customers and consequently, the reputation of the business.



## IGNITE SD-WAN FEATURES

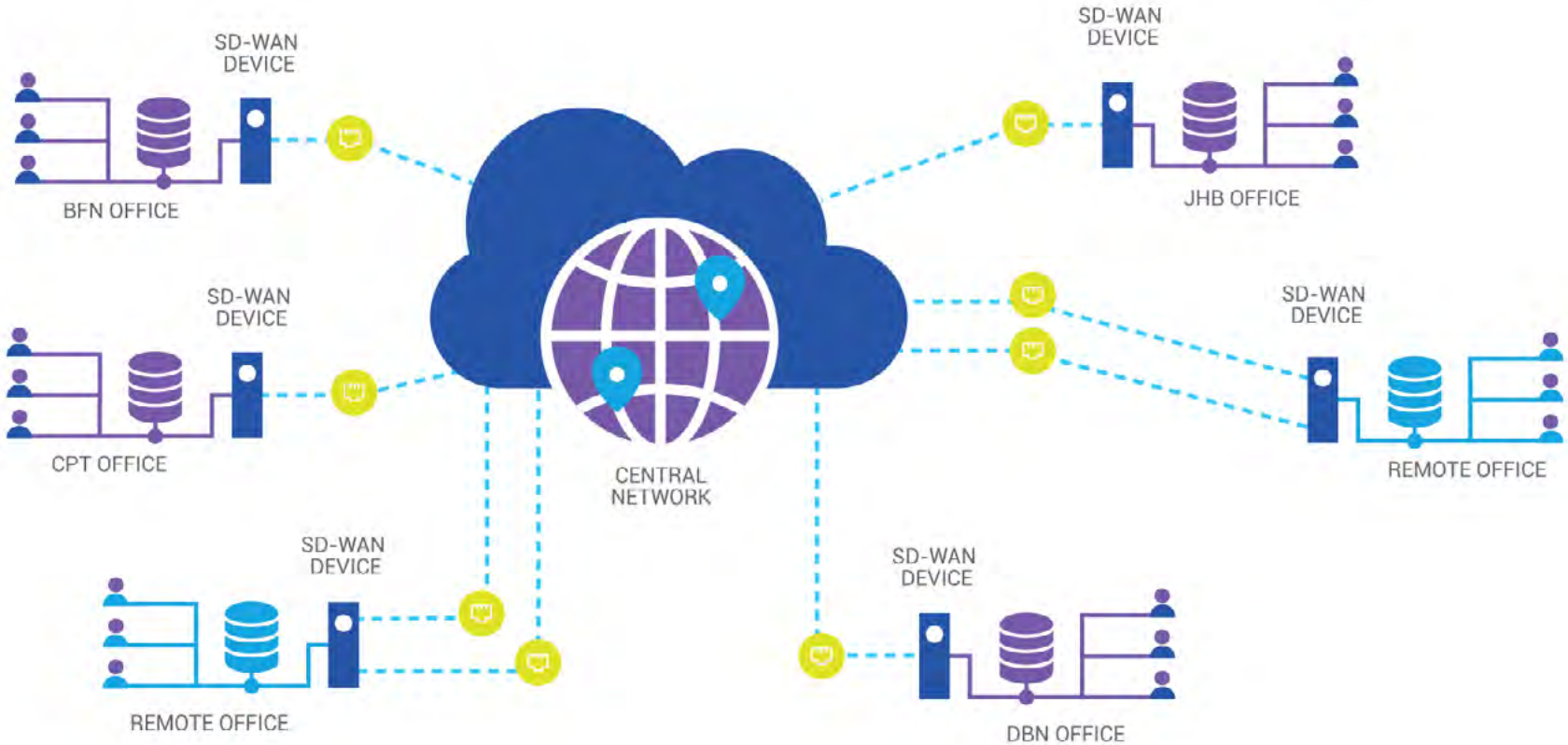
Ignite SD-WAN brings together access policy management, visibility and control over the network, performance monitoring and event-logging onto a single device through a user-friendly dashboard.

- A Unified Edge (uEdge) device ships to the branch office and connects over secure Datagram Transport Layer Security (DTLS).
- The zero-touch provisioning switch feature allows devices to be provisioned and configured automatically, enabling rapid deployment.
- VPN tunnels can be established once network policies and functions have been pushed down to the uEdge device.
- Network Address Translation (NAT) traversal support allows for VPN tunnels to be established over challenging global transport configurations.
- Up to 50Mbps Internet Connectivity supported per uEdge device per site.



FEATURES / FUNCTIONS	IGNITE SD-WAN
SD-WAN Overlay	✓
uEdge Device supports	✓
Universal CPE	✓
Basic firewall add-on	✓
Local Internet Breakout per site	✓
Centralised policy management and monitoring	✓
Active / Active resiliency (Use more than one internet connection simultaneously per device per site)	✓
Dynamic path selection	✓
Month to Month Contract	✓
Managed Setup or Self Install	✓

# SD-WAN NETWORK THE SECURE CLOUD-DELIVERED NETWORK INFRASTRUCTURE FOR YOUR BUSINESS.



## RAPID NETWORK DEPLOYMENT MADE EASY

- A minimum internet connection of 4Mbps is required at each site, Fibre, LTE or DSL
- Use more than one type of internet connection per device per site for additional redundancy, Fibre being the preferred connection medium with LTE being a close second.
- Connectivity is a prerequisite at the intended location for SD-WAN to be provisioned successfully at your premises.
- Choose your SD-WAN package and place your order on the Ignite portal.
- We will contact you directly to arrange the delivery and installation of the uEdge device. A once-off set-up fee is applicable.
- Billing will be triggered once the device has been delivered and the installation has been completed.
- Pro-rata billing and a month-to-month contract applies.

\*Please note:

You must ensure that your site has connectivity before you buy the SD-WAN solution.



## WE'RE HERE TO HELP

If you need any additional information,

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