SD-WAN Secure

Advanced WAN capabilities combined
with next-generation security

- Native next-generation security
- Multi-branch VPN overlays
- Experience high-quality voice and data traffic
- Reduced operational costs and complexity
- WAN resiliency and intelligent application path selection
- Monitoring and reporting in near real time
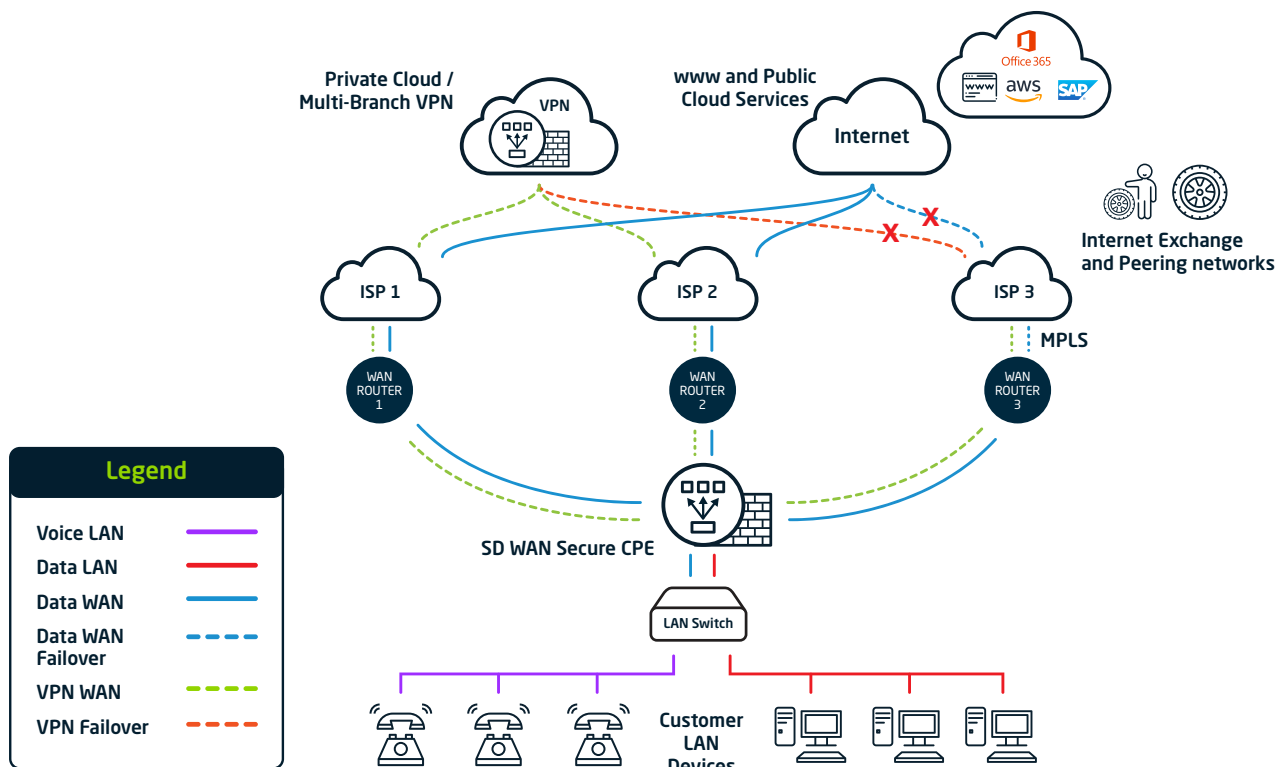
Product Overview

Powered by Fortinet, SD-WAN Secure delivers intelligent networking and security capabilities in a unified solution.
It's perfect for enterprises and SMEs with a requirement for WAN resiliency and security in a single, unique offering.

SD-WAN Secure supports multi-branch VPN overlays while offering dynamic, policy-based decisions for application path selection across multiple independent WAN connections.

It also features consolidated network management and advanced protection against threats. SD-WAN Secure can reduce your operational costs and complexity while improving efficiency, all without compromising on security.

How It Works

Vox SD-WAN Secure Architecture Diagram

Private Cloud / Multi-Branch VPN — VPN

www and Public Cloud Services — Internet — Office 365, www, aws, SAP

Internet Exchange and Peering networks

ISP 1, ISP 2, ISP 3 — MPLS

WAN ROUTER 1, WAN ROUTER 2, WAN ROUTER 3

SD WAN Secure CPE

LAN Switch

Customer LAN Devices

Legend

Voice LAN	———
Data LAN	———
Data WAN	———
Data WAN Failover	– – –
VPN WAN	– – –
VPN Failover	– – –

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Features and Benefits

Features	Benefits
Next-generation security	Experience effective security across the entire network thanks to Fortinet's next-generation firewall, powered by the industry's first SD-WAN ASIC
Flexible bandwidth allocation	This allows for greater network agility and responsiveness
An efficient WAN path controller	Thanks to a per-application-level SLA, SD-WAN Secure's automated path intelligence dynamically selects the best WAN link or connection for each situation
Simplified deployment and management	This allows for scalable, single-pane-of-glass management that includes zero-touch provisioning and effective monitoring
An agile approach to connectivity solutions	SD-WAN technology effectively solves problems of bandwidth costs and traffic latency by allowing companies to move beyond MPLS (Multiprotocol Label Switching) to include public broadband connections and even wireless 4G/LTE and 5G connections
Dynamic connection establishment	Avoid costly network downtime with SD-WAN Secure's intelligent WAN selection, advanced network SLA routing and decision making

Additional Information

- SD-WAN Secure is dependent on an Edge security device placed at the customer's premises.
- Our WAN business policies are tailored to suit your business needs and requirements.

Maximise network uptime

About Vox

Innovation and insight combine in Vox, a market leading end-to-end integrated ICT and infrastructure provider and telecommunications company. From data to voice, as well as cloud, business collaboration and conferencing tools, Vox offers intelligent solutions that connect South Africans to the world, supporting entrepreneurs, customers and commerce, whilst practicing values of integrity, choice and service excellence in all of its dealings. For more information **click here.**

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