



NETWORK AND BUSINESS INTEGRATION



**Tell Me About...**

## **Avaya Data Solutions**

### **Technology Spotlight**

- Resilient Networking:  
the Avaya Approach
- Ethernet Switching Solutions
- Green Switching and Energy  
Efficiency
- Wireless Networking Solutions
- Unified Branch
- Access Control
- Unified Communications  
Management

# **AVAYA**

[www.nexusos.co.uk](http://www.nexusos.co.uk)

**Nexus Open Systems Ltd** supply and integrate industry standard Information and Communications Technology for companies and organisations of all sizes.

We provide a source of advice that you can trust. Our business advisors understand your challenges and how effective IT and communications can help to address them.

Our portfolio of systems and services provides our customers with cost effective and resilient business computing solutions with extended technical support from a single supplier.

### Principle Activities:

---

- Computer Systems
- Voice and Data Networks
- Management and Security
- Consultancy and Analysis
- IT Support and Maintenance
- ICT Training Service
- Software and Website Development

### For more information, contact us:

---

**Tel:** 01392 205095  
**E-mail:** [sales@nexusos.co.uk](mailto:sales@nexusos.co.uk)  
**Web:** [www.nexusos.co.uk](http://www.nexusos.co.uk)

**Address:** Nexus Open Systems Ltd  
Vale House  
Pynes Hill  
Exeter  
Devon  
EX2 5AZ



# Contents

## Why Avaya

---

- 3 Why Avaya Data Solutions?
- 4 Ethernet Switching
- 4 Enterprise
- 4 Campus LAN
- 4 Core and Data Center
- 4 Wireless Networking
- 4 Advanced Enterprise Class 802.11n Wireless
- 4 Access Control
- 4 Identity-based Policy and Security
- 4 Unified Management
- 4 Integrated Data and Voice Network Management
- 4 Unified Branch
- 4 Integrated and Converged Brand Solution

## Technology Spotlight

---

- 6 Resilient Networking... The Avaya Approach
- 7 Ethernet Switching Solutions
- 7 ERS 8300
- 8 ERS 8800
- 8 VSP 9000
- 9 ERS 2500 Series
- 9 ERS 4500 Series
- 10 ERS 5500 Series
- 10 ERS 5600 Series
- 11 Green Switching and Energy Efficiency
- 12 Wireless Networking Solutions
- 12 WLAN Controller 8180
- 12 WLAN Access Point 8120
- 13 Unified Branch
- 13 Secure Router 4134
- 13 Secure Router 2330
- 14 Access Control
- 15 Unified Communications Management

AVAYA

INTELLIGENT COMMUNICATIONS

# Why Avaya

neXus<sub>OS</sub>

# Why Avaya Data Solutions?

Avaya has been working for many years to bring converged communications to millions of users across the globe. Together with its business partners, Avaya jointly delivers innovative integrated IP systems - across Voice, Contact Centre, LANs, WANs, Data Centres and VPNs.

## • Future Proof Solutions

- Providing cost-effective evolution to the networks of tomorrow.
- Extensive product portfolio and solutions
- From design, installation and launch of new networks, to the upgrade, support and management of existing systems, Avaya's portfolio of solutions is one of the most comprehensive in the industry.

## • Design Simplicity

- Avaya LAN solutions are based on a simple two layer model – core and edge.
- Less switches, less power, reduced cost
- Design a solution easier – select the appropriate edge switches for the number of user devices required and then deploy core switches that deliver the performance and resilience to support the solution.

## • High Availability Networking

- Industry leading Switch Clustering resilience technology supports the modern converged network, carrying mission critical and real-time voice and video, delivering 99.999% availability.
- Load balancing and sub one second failover
- Intelligent stacking architecture provides high-bandwidth unit-to-unit connections

## • Flexible Solutions

- Technology to support LAN, WLAN and Secure WAN solutions
- Retain IP telephony service through survivable telephony solutions
- High performance Wireless solutions for converged applications

## • Reduced Cost of Ownership

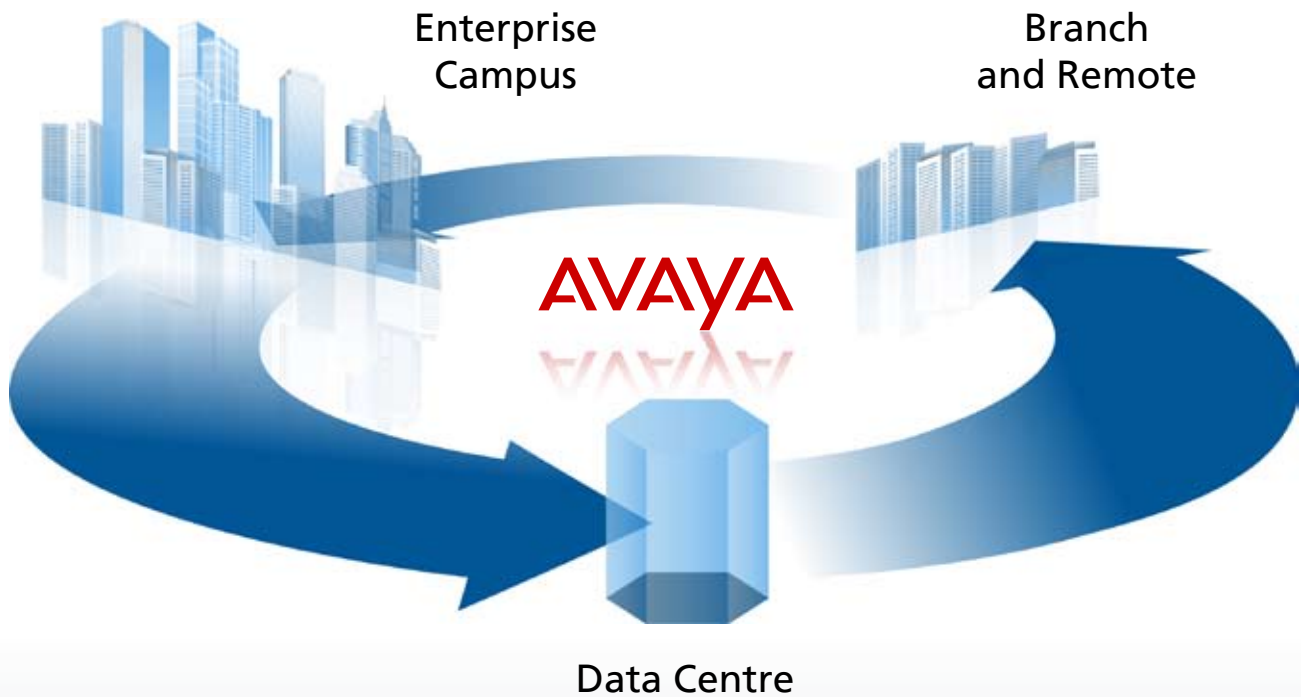
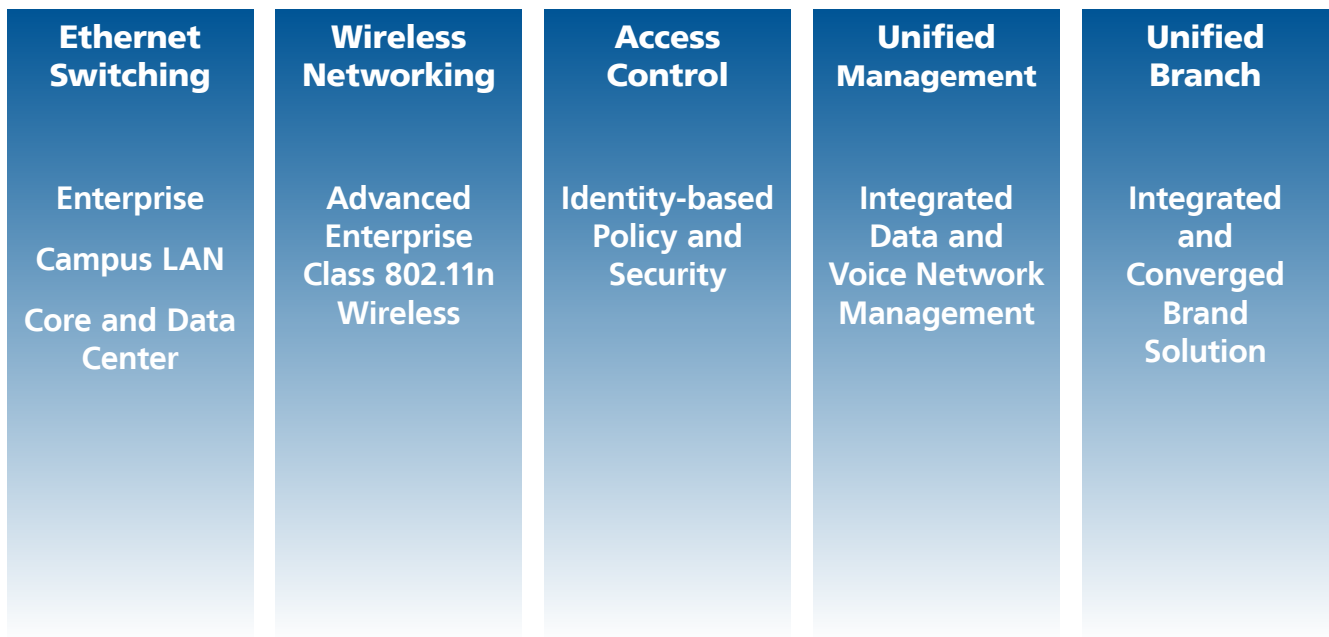
- Avaya data switches have been carefully designed to minimise power consumption, reducing running costs
- Reduced carbon footprint and less cooling
- Avaya switches consume up to 40% less energy than competing switches from other vendors

## • Real-time Application Deployment

- PoE support for devices such as CCTV cameras, Wireless LAN (WLAN) infrastructure IP Telephones
- Auto-discovery and configuration capability (ADAC)
- Automatic switch configuration to apply the correct Quality of Service (QoS) and VLAN settings
- Quick and easy IP phone deployment reducing time constraints of the IT department

## • Secure Management

- Comprehensive standards-based 802.1X, advanced filtering and Avaya's Identity Engines and Secure Network Access solutions
- Advanced security services to actively protect the network against malicious network attacks
- Packet inspection and filtering in hardware maintaining a highly secure network without a performance hit
- Advanced packet classification and deep packet filtering of up to 128 bytes.
- Block unwanted network traffic while ensuring that mission-critical traffic is forwarded with minimum delay.



AVAYA

INTELLIGENT COMMUNICATIONS

# Technology Spotlight

neXus<sub>OS</sub>

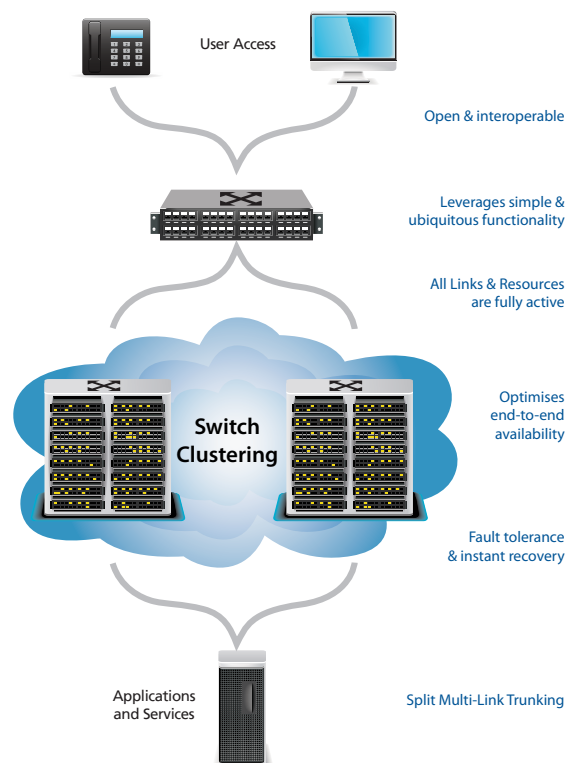
# Resilient Networking... The Avaya Approach

Avaya's 'Switch Clustering' capability is built using technology that is unique to the product range (Split Multi-Link Trunking - SMLT), yet it is fully interoperable with 3rd Party Switches, Servers, Appliances, and Routers. What this delivers is a series of benefits that are genuinely differentiated; whilst it may be possible to simulate certain individual elements, there is no competitive offering that can rival the combined capabilities, particularly in terms of simplicity and efficiency.

## Application Survivability

Sub-second failover & recovery – Delivers the necessary availability plus facilitates in-service maintenance and optimised performance

Switch Clustering is probably best known for delivering sub-second failover and recovery, and whilst this remains an extremely important and valid feature it's not necessarily a feature that is unique. The deterministic nature of Switch Clustering empowers network operators to compartmentalise the network, making essential services even more resilient, and allowing for individual failures to be repaired in real time, without service restoration work impacting on collateral components or applications.



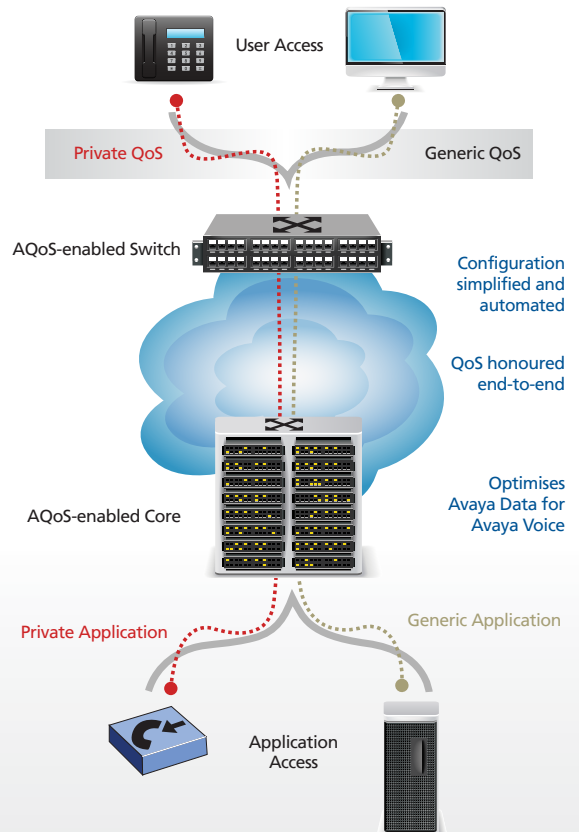
## Reducing TCO of Converged Networks with Avaya

The Avaya switches support Link Layer Discovery Protocol (LLDP) and Auto Detection/Auto Configuration (ADAC) features to detect and configure IP Phones.

- Switches automatically perform power and VLAN assignments for enabled devices.
- When an IP Phone is detected it can automatically be configured for Quality of Service (QoS) settings and VLAN membership.
- Fast, accurate and easy IP Phone deployments across the network reduce time consumption from the IT team correcting what becomes an administration error at the deployment stage.

## Why is Resiliency a big factor in Converged Networks?

Business processes that demand high-availability are typically also deployed company-wide; therefore it is imperative to deliver consistent levels of resiliency across the entire network. Avaya is uniquely positioned in being able to offer the same capability, built using the same technology, in a broad range of platforms that scale in both price and performance matching various requirements across the network. This enables the consistent delivery of a network that is itself consistently delivering end-to-end application availability, regardless of location or size.



# Ethernet Switching Solutions

Avaya's Ethernet Switching products provide complete coverage, ranging from entry-level branch office through premium high-performance wiring closet, to campus core and data center applications. Positioned at the heart of the network, core Ethernet switches provide the aggregation point between users connected to the edge switches and applications running to the data center infrastructure. The core plays a pivotal role, determining overall network availability and performance.

Avaya's Core Ethernet Switches are primarily differentiated from others by Switch Clustering technology, which delivers simplified always-on resiliency that extends beyond the switches to empower true end-to-end application availability. Additionally, Horizontal Stacking in the server access layer and lower overall power consumption can lead to energy cost savings, crucial advantages for any enterprise

The Avaya LAN switching products fall into two key categories:

Product Family: Enterprise Routing Switch (ERS), Virtual Services Platform (VSP)

Models: ERS 8300, ERS 8800 and VSP 9000

Core: Chassis based solution, modular in design, offers redundant management, power and high port density within an integral chassis

Ideal for:

- Data Centre solutions
- Aggregation of multiple edge switches
- High performance core switching

Product Family: Enterprise Routing Switch (ERS)

Models: ERS 2500, 4500, 5500, 5600

Edge: Fixed configuration switches offering flexible media options such as copper and fibre combinations. Ability to stack multiple switches to form a high port density scalable solution

Ideal for:

- High performance switching to the desk
- High port density in small form factor
- Scalable solution – "pay as you grow"

## ERS 8300

The Avaya Ethernet Routing Switch 8300 is a uniquely versatile modular LAN Switch suitable for use in both the network core and edge. Supporting Avaya's proven Switch Clustering technology for always-on application availability, the ERS 8300 is the platform of choice for the mid-sized Enterprise. The addition of a network virtualisation capability allows the ERS 8300 to support highly flexible network topologies and support otherwise conflicting organisational structures.

### Performance Architecture

At the heart of the ERS 8300 is a passive backplane design and a distributed forwarding architecture that leverages the advantages of dual N-1, active-active Switch Fabrics. The 720 Gbps Crossbar and the 8394SF Switch Fabric module deliver up to 464Gbps of genuine data throughput and 345Mpps of frame-forwarding performance per switch. Putting these figures into a business context, an ERS 8300 Core Switch Cluster can transport more than 60,000 average-sized office files per second, and still not be subject to contention.

#### Key Features and Benefits

##### • Versatile & reliable Medium Core:

- Sub-second failover
- Core option for medium-size performance requirements
- Device Virtualisation

##### • Convergence-quality Access:

- 10/100/1000 to the Desktop
- Power-over-Ethernet, QoS, & integrated Access Control
- Modular advantages

##### • Delivers high-reliability to the Network Core and/or Access:

- Redundant switch fabrics and PSUs



## ERS 8800

The ERS 8800 Series is the flagship of the ERS family, enabling the creation of high performance, resilient terabit clusters based on Avaya's unique reliability technologies. The ERS 8600 has been the premium always-on core switch offering for the large-scale enterprise campus core or mid-sized data center. With hot-swappable modules, fans, and N+1 power supplies, the 8000 Series provides a robust platform to create the always-on network core, and to deliver high-density Ethernet connectivity.



### Key Features and Benefits

#### • Flexibility for investment protection

- Programmable Data Path
- Flexible 10Gbps architecture for ingress and egress packet manipulation
- Packet filtering for ingress & egress traffic
- 10-, 6- & 3-Slot Chassis options

#### • Scalability for high-performance Campus Core and Data Center

- Up to 96 10G Ethernet or 384 Gigabit ports
- Thousands of ACLs
- Scalable Multicast
- Wire speed IP routing

#### • Application optimisation and Routing

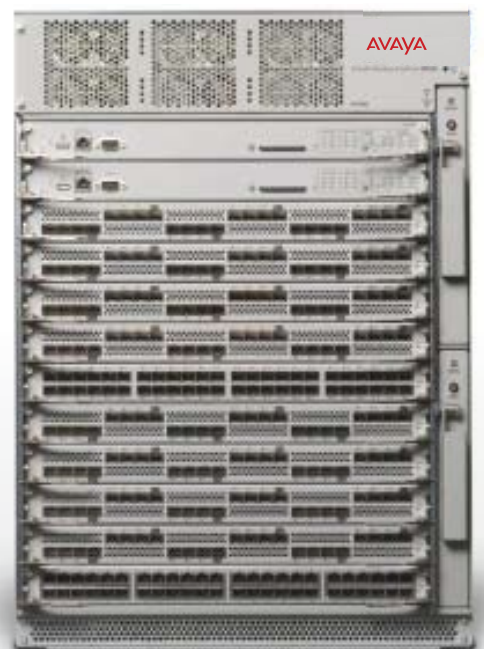
- Advanced policy-enabled networking with Quality of Service support
- IPv4 and IPv6 full hardware based forwarding

#### • Network Security

- Comprehensive security, with wire speed filtering
- IEEE 802.1X, Radius-based Authentication
- SNMPv3, SSH Management
- IP Spoofing prevention
- Performance for demanding applications
- Flexible Terabit-scale Switch Cluster configurations
- Hardware-based Multicast replication, designed for video surveillance & TV distribution applications
- Minimum jitter

## VSP 9000

The Virtual Services Platform (VSP) 9000 is Avaya's next-generation solution for mission-critical core networks and data centers. The VSP 9000 is built upon proven Ethernet Routing Switch 8800 software, with a fully programmable network processor unit for flexible data forwarding, and Avaya's carrier-grade Linux. The VSP 9000 is designed to deliver a future-proof, ultra-reliable network that provides services integration, higher 10 Gigabit Ethernet density, and simplified and agile virtual network infrastructures.



### Key Features and Benefits

#### • Ultra-Resiliency

- Patented Switch Clustering (SMLT/RSMLT)
- Patent-pending Data & Control Plane protection

#### • Future-proof Platform

- Up to 27Tbps architecture
- 240 10GbE ports/chassis
- 40/100Gbps ready

#### • Services Integration

- WLAN 802.11n Split-plane architecture for the unwire Enterprise (future release)

#### • Application VPNs

- VM MAC (Move, Add, Change) automation within and between Data Centers in ms

#### • Converged Platform

- Lossless Fabric architecture
- Unified fabric ready

## ERS 2500 Series

The Avaya Ethernet Routing Switch (ERS) 2500 series is a family of cost effective, stackable 10/100BASE-TX Ethernet switching products perfectly suited for branch offices of larger enterprises, or the enterprise edge, requiring a low-cost but feature-rich solution in the wiring closet.

- **Target:**
  - Access Switch for Branch Office or smaller Enterprise Campus: when Fast Ethernet-only is appropriate
  - Low-intensity convergence deployments
  - Standard offering for the Small to Medium Enterprise

### Key Features

- Stack upto 8 units supporting 384 10/100 ports and 16 10/100/1000 ports
- Cost effective, high speed, scalable architecture
- Resilient support through features such as Link Aggregation and Multi Link Trunking (MLT)
- Secure network access using 802.1X



## ERS 4500 Series

The Avaya Ethernet Routing Switch (ERS) 4500 Series is a Stackable system providing high-performance, convergence-ready, secure and resilient Ethernet switching connectivity. Available as a range of 11 model variants supporting 10/100 and 10/100/1000 switching, Power-over-Ethernet and 10 Gigabit Ethernet uplink options, the Ethernet Routing Switch 4500 Series is ideally suited for Enterprise wiring closet and other network edge deployments.

- **Target:**
  - Access Switch for mid-to-large Enterprise
  - Environments with either FE or GbE connectivity at the Edge, or both
  - Where 10GbE Uplinks will become important

### Key Features

- Resilient stacking, distributed trunking and power redundancy
- Reduced power consumption, simplified converged deployments through PoE, advanced QoS and IP Phone port auto-configuration
- Wire-speed performance, high-capacity stacking; 40Gbps per switch and up to 320Gbps per stack, and up to 400 ports
- Comprehensive standards-based 802.1X, advanced filtering and Avaya's Identity Engines and Secure Network Access solutions
- Mix-and-match stacking capabilities; Fast Ethernet and Gigabit Ethernet in the same stack, and 1GbE and 10GbE uplinks



## ERS 5500 Series

The Avaya Ethernet Routing Switch 5500 series is a set of premium, high-performance, highly efficient, stackable switches with comprehensive Layer 3 routing, advanced security and unified communications features. As a flexible, multi-role platform, the Ethernet Routing Switch 5500 is suitable for wiring closet, data center aggregation and network core applications.

When 5600 models are adjacent to 5500 models – known as ‘hybrid stacking’ – the stacking bandwidth is the standard 80Gbps; however, when 5600 models are stacked together, the capacity increases to 144Gbps, and a pure stack of ERS 5600 models is an industry-leading 1.152Tbps.

### • Target:

- Enable the Converged Desktop
- Comprehensive access control options
- Where 10GbE is required today
- High-availability locally and to the Core, plus SMLT in the Core
- Scalable, pay-as-you-grow



### Key Features

- Enable the Converged Desktop
- Comprehensive access control options
- High-availability locally and to the Core, plus SMLT in the Core
- Scalable, pay-as-you-grow
- Versatile portfolio of 10/100/1000 switches with optional Power-over-Ethernet and 10GbE
- High-capacity, genuinely-resilient Stacking creating a ‘stackable chassis’ capability
- Virtual hot-swap facilitating zero impact unit replacement
- Dynamic Layer 3 IP routing & switch clustering for high-availability for the small core
- Comprehensive network access control & denial-of-service prevention
- Graded software licensing to minimise over-investment & to reinforce the pay-as-you-grow
- Energy/space-efficient

## ERS 5600 Series

The Ethernet Routing Switch 5600 Series is a set of premium, fixed format Ethernet Switches that provide high-performance connectivity in a scalable pay-as-you-grow stackable solution, allowing up to 400 ports per stack. The model range provides traditional high-density and innovative ultra high-density options for Gigabit Ethernet, and also medium density Fibre aggregation. The products feature field replaceable redundant power supplies, and optional Standards based Power-over-Ethernet.

### • Target:

- Access Switch for Large Enterprises: high-performance Gigabit-to-the-Desktop
- Aggregation (Distribution) Switch
- Where 10GbE is required today
- Core Switching solution for small Enterprises
- Top-of-Rack/Horizontal Stacking for the Data Centre



### Key Features

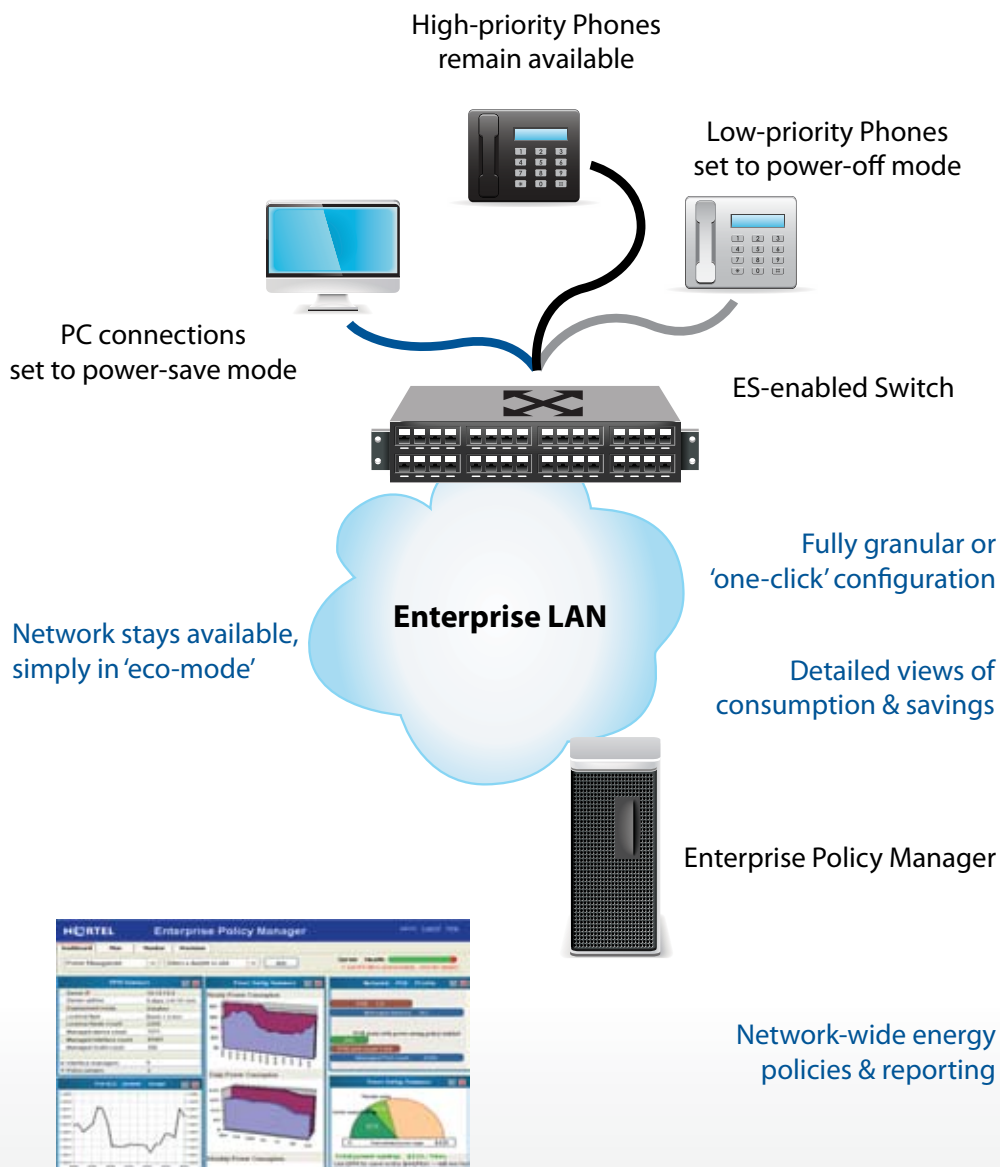
- High-availability locally and to the Core, plus SMLT (Split Multi Link Trunk) and RSMLT (Routed Split Multi Link Trunk) in the Core
- High performance data centre edge, stacking backplane of 1.152Tbps for a stack of eight units
- High-capacity, genuinely-resilient Stacking creating a ‘stackable chassis’ capability
- Energy- & space-efficient
- High density wiring closet



# Green Switching and Energy Efficiency

Reducing the costs associated with energy consumption is an objective on the agenda for many businesses. Whilst the per-unit costs vary – seemingly at the whim of OPEC and the energy suppliers – there remains an overriding desire to reduce consumption, particularly in light of the fact that more and more business processes are being ‘electrified’. Significant reductions in consumption has the additional knock-on advantage of lowering a company’s carbon footprint, however the primary goal will always be to reduce costs.

The ‘Energy Saver’ feature enables network managers to operate their network at reduced power levels during those times when it is typically idle; for example after-hours and over weekends. Energy Saver has both highly granular configuration and ‘one-click’ options and extends to enabling low-priority IP Phones to be powered-down during these eco-mode periods.



# Wireless Networking Solutions

Avaya's WLAN portfolio delivers the freedom of mobility for today's business professionals. The broad portfolio includes the right solution for any application from reliable wireless voice and multimedia services to cost effective indoor/outdoor coverage and point-to-point solutions. This flexibility gives enterprise customers limitless options for growing their WLAN deployment and affords wireless service providers a multitude of new revenue opportunities.

## WLAN Controller 8180

The WLAN Controller 8180 is a high capacity WLAN controller for medium to large size enterprise deployments. It is part of the Avaya WLAN 8100 series portfolio, a complete enterprise grade WLAN solution, which combines the latest industry 802.11n standard with a new truly-unified wired/wireless architecture. The WLAN 8100 series enables enterprises to achieve new levels of workforce productivity, operational efficiency, and reliability that are needed in the emerging Unwired Enterprise era.

## WLAN Access Point 8120

The WLAN Access Point 8120 is a high performance 802.11n, Dual Radio, Two Spatial Stream, Multiple Input / Multiple Output (MIMO) access point. The WLAN AP 8120 is centrally controlled by the WLAN 8100 Controllers and provides wireless service for mobile clients, including legacy 802.11 a/b/g clients. The Access Points are managed centrally by the WLAN 8100 Management System.

Delivering voice gateway capabilities in a flexible platform, the Converged Branch Routers (SR4134 and SR2330) are ideal for enterprise branch offices or remote sites. They can provide local branch connectivity to the public switched telephone network (PSTN) as well as SIP survivability in case of IP wide-area network failure or service outage. Optionally, they can be upgraded to provide advanced data and wide-area network (WAN) services and function as a full-featured integrated branch router.

# Unified Branch

Delivering voice gateway capabilities in a flexible platform, the Converged Branch Routers (SR4134 and SR2330) are ideal for enterprise branch offices or remote sites. They can provide local branch connectivity to the public switched telephone network (PSTN) as well as SIP survivability in case of IP wide-area network failure or service outage. Optionally, they can be upgraded to provide advanced data and wide-area network (WAN) services and function as a full-featured integrated branch router.

## Secure Router 4134

The Secure Router 4134 is a modular, multi-service platform that integrates multiple networking functions, including routing, WAN, Ethernet switching, security and Voice over IP (VoIP) into a single device. The platform's design ensures the consistently high throughput required by voice, data or unified communications applications. The Secure Router 4134 can reduce the number of devices needed at the branch or regional site, generating substantial operational and capital cost savings for your business.

- Embed Microsoft Mediation Services
- Survivable SIP Gateway for Business Continuity
- Modular architecture
- Powerful integrated security
- Easy to install and manage



## Secure Router 2330

The Secure Router 2330 combines high performance, robust routing, flexible WAN and voice media gateway connectivity and is targeted at enterprise branch and remote site environments. A rich suite of routing services and advanced WAN functionality makes the Secure Router 2330 ideal for high-speed Internet access, private line WAN connectivity, IP Telephony and multimedia, IPSec VPN, stateful firewall and data applications. Comprehensive, simple-to-use software tools enable sophisticated access and bandwidth management for dependable communications.

- Analogue and Digital voice interface modules
- Integrated VPN and firewall security preventing against attacks
- Cost effective remote site gateway
- Advanced QoS functionality
- Range of WAN routing interface support



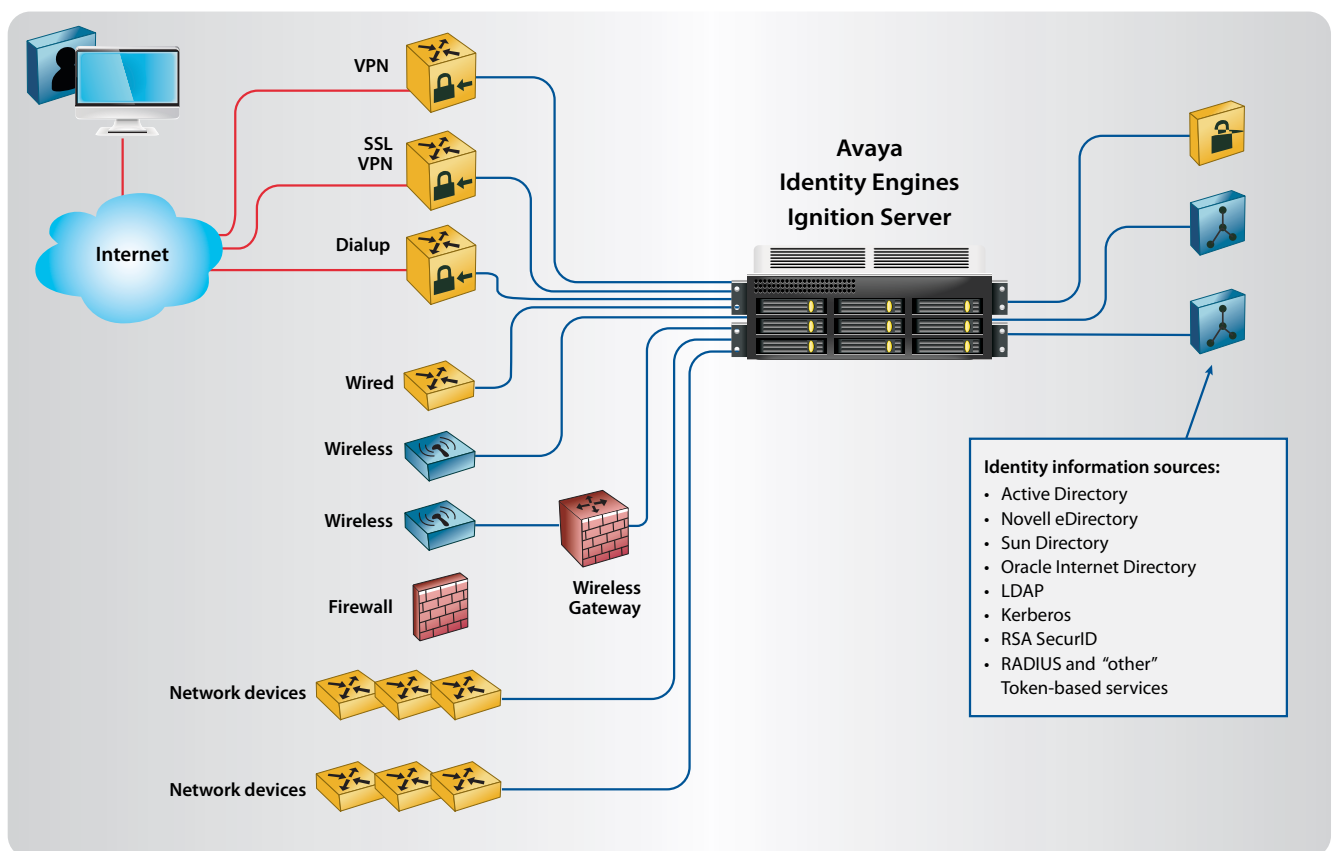
## Key Facts Summary

- **Resiliency:** Dependable solutions that can be deployed in a variety of configurations to maximise uptime with no single points of failure.
- **Efficiency:** Multi-service platform providing full IPV4/IPV6 Routing, IPSec VPN, VLAN, and Firewall services.
- **Performance:** Low-latency, high-packet throughput ideal for VoIP and multimedia transport.
- **Security:** Integrating Stateful Packet Inspection Firewall and VPN hardware acceleration and IPSec VPN services for secure voice and data transport.
- **Multi-vendor:** Integrates Microsoft OCS Mediation services, a SIP survivable gateway, & 3rd party SIP devices.

# Access Control

The Avaya Identity Engines portfolio is standards-based, vendor-agnostic, scalable, easy to use and cost effective. It integrates into your current infrastructure — no need to upgrade, no matter your vendor — supporting heterogeneous networks and delivering investment protection.

- **Identity Engines Ignition Server:** The main component of the portfolio, providing a centralised policy-decision point across all access methods while also supporting multiple directory stores
- **Identity Engines Ignition Compliance Portal:** Clientless health and compliance checking via a captive portal for unmanaged devices to ensure that endpoints comply with the chosen security policy
- **Identity Engines Ignition Posture:** Endpoint health checking for employee/managed devices that is flexible and integrated with the Identity Engines Ignition Server
- **Identity Engines Ignition Guest Manager:** A quick, safe and easy way to let front-desk staff create guest user accounts for access to specific resources for a designated time period
- **Identity Engines Ignition Analytics:** A powerful reporting application with over 25 pre-configured audit, compliance and usage reports

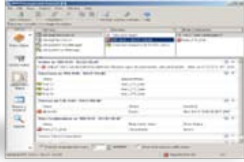


## Key Facts Summary

- **Improved security and granular control:** Secured wireless and guest access, role-based access control and compartmentalisation of the network to segment and protect data
- **Reduced costs:** Supports current network infrastructures and identity stores and offers investment protection via a standards-based solution and a VMware virtual appliance
- **Simplicity:** A centralised policy decision (breaking down silos), policy expression in plain language (not tied to technology) and simplified policy creation through virtual groups
- **Regulatory compliance:** Full network visibility and comprehensive reporting and analytics

# Unified Communications Management

Avaya's Unified Communications Management (UCM) provides comprehensive network management capabilities across data and voice, and wired and wireless networks, utilising a set of Common Services that serve as a foundation for unifying management applications.



## Virtualisation Performance & Fault Manager

- Discovery, troubleshooting & performance management of all IP/SNMP devices in multi-vendor networks
- Detailed topology maps of the IT infrastructure including network devices, IP Phones, Servers & Applications



## Configuration and Orchestration Manager

- Centralising the configuration and provisioning of devices and technologies throughout the network
- Simplifying element management with role-based access privileges and audit trails



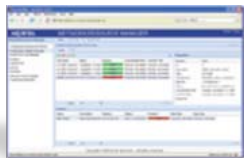
## IP Flow Manager

- Network usage monitoring, abuse investigation & growth planning
- Analysing applications, protocols and user activity based on IP Flow data



## Enterprise Policy Manager

- Managing network bandwidth, prioritising traffic streams, & setting network access policies
- Enabling critical applications to receive the right QoS
- Providing a rapid response to resolving new network threats



## Network Resource Manager

- Centralised console for bulk configuration backup & restore and bulk management of software updates



## Subscriber Manager

- Managing subscriber accounts (Clients/Phones)
- Allowing users to create, edit or delete services in bulk
- Supporting automated integration and synchronisation with corporate LDAP directories

## Unified Management Key Facts Summary

### • Decreased Complexity

- Voice & data management is delivered through a single portal

### • Reduced Capital & Operational Expenses

- Use of fewer servers
- Quicker time-to-resolution
- Built-in communications enablement across apps (click-to-call, presence, IM)

### • Flexibility

- Management applications deployable in standalone or integrated modes

### • Highly Scalable

- Features & applications can be easily added-on over time

### • Improved Workflows

- Information shared between applications

### • Reduced Errors

- Eliminating the need for multiple data entries



Nexus Open Systems Ltd.

Vale House  
Pynes Hill  
Exeter  
Devon  
EX2 5AZ  
United Kingdom

**E-mail**

[mail@nexusos.co.uk](mailto:mail@nexusos.co.uk)

Registered in England and Wales No. 3603046  
VAT Reg. No. 723 2216 73

**Contact numbers**

Tel: +44 (0)1392 205095  
Fax: +44 (0)1392 205096  
Support: +44 (0)1392 667570

**Websites**

[www.nexusos.co.uk](http://www.nexusos.co.uk)  
[www.nexusopensystems.co.uk](http://www.nexusopensystems.co.uk)  
[www.nexusopensoftware.co.uk](http://www.nexusopensoftware.co.uk)

© Nexus Open Systems Ltd. All rights reserved.  
All company and product names may be trademarks of their respective companies. Whilst every effort is made to ensure the information given is accurate, Nexus Open Systems Ltd. do not accept liability for any errors or mistakes which may arise. All information is subject to change without notice.



[www.nexusos.co.uk](http://www.nexusos.co.uk)

Designed by Nexus Open Software Ltd.

please don't print this brochure unless you really need to.