**OmniSwitch® 9900**

- **Virtual chassis**: 12 Slot modular chassis with 51.2 Tb/s aggregated switching capacity
- **EAL-2/NDcPP**: Extended security for converged networks
- **FIPS**: FIPS 140-2 certified for enhanced data security
- **SPB**: Simplifies network operations with faster provisioning and reduced costs
- **Virtual chassis**: Enables scalable, multi-layer network architecture
- **High surge tolerance**: Protects the network from power surges
- **PoE+ and non-PoE models**: Supports a wide range of devices
- **802.3bt PoE**: 2x20G virtual chassis ports for large-scale IoT-based networks

**OmniAccess Stellar 1320**

- **802.3af/at PoE**: Supports devices requiring both power and bandwidth
- **BLE/Zigbee integrated**: Enables seamless integration with IoT devices
- **4 radios - 1 dedicated to scanning**: For optimal performance in high-density environments
- **Multi-tenant support**: Enables efficient resource allocation and management

**OmniSwitch 2560 Network Advisor Management System**

- **Centralized management**: 4x more capacity, 5x faster GUI, 50% less CPU and RAM
- **Enhanced device discovery, firmware and image**: Streamlines the deployment process
- **Flexible cross-platform access**: Supports various platforms for seamless integration
- **Unlimited virtual chassis**: Scalable network architecture for growing businesses

**OmniSwitch® 1300 Series**

- **Retrocompatible with previous standards**: Ensures compatibility with existing infrastructure
- **Temp: -40°C to 65°C**: Wide temperature range for robust performance
- **Max power**: 13.1 W for efficient energy consumption
- **1.77 Gbps**: High data throughput for smooth operations
- **512 clients**: Supports a large number of devices
- **16 SSID**: Flexibility in managing wireless networks

**OmniAccess Stellar 1230**

- **Indoor ultra-high performance access**: For high-density environments
- **PoE powered 802.3af**: Supports power delivery to connected devices
- **4 radios - 1 inc. BLE**: Optimized for multi-tenant environments
- **2.4GHz 4x4, 5GHz 8x8 & Wi-Fi 6E access point for Stellar 1451**: Advanced Wi-Fi technology

**OmniSwitch 6360**

- **High density data centers**: Optimized for large-scale data centers
- **1536 clients**: Supports a large number of devices
- **24 SSID**: Flexibility in managing wireless networks
- **1200 g**: Robust performance in high-demand scenarios

**OmniSwitch 6570M**

- **802.3at PoE**: Advanced power delivery technology
- **802.1Qbg L2 switching**: For enhanced network segmentation
- **Distributed Wi-Fi**: Scalable network architecture for growing businesses

**OmniSwitch 6865**

- **802.3at PoE**: Advanced power delivery technology
- **802.1Qbg L2 switching**: For enhanced network segmentation
- **Distributed Wi-Fi**: Scalable network architecture for growing businesses

**Alcatel-Lucent OmniVista® Network Advisor**

- **Intuitive user interface**: 4x more capacity, 5x faster GUI, 50% less CPU and RAM
- **Enhanced device discovery, firmware and image**: Streamlines the deployment process
- **Flexible cross-platform access**: Supports various platforms for seamless integration
- **Unlimited virtual chassis**: Scalable network architecture for growing businesses

**Network as a Service by Alcatel-Lucent Enterprise**

- **Distributed Wi-Fi Control Architecture**: Reduces complexity and enhances performance
- **Cloud-based network management**: For LAN and WLAN
- **Multi-tenant support**: Enables efficient resource allocation and management
- **Workflow optimization and reducing costs**: Streamlines operations and reduces expenses

**OmniAccess® Stellar Asset Tracking**

- **2.4GHz 4x4, 5GHz 8x8 & Wi-Fi 6E access point for Stellar 1451**: Advanced Wi-Fi technology
- **Multi-tenant support**: Enables efficient resource allocation and management
- **Workflow optimization and reducing costs**: Streamlines operations and reduces expenses

**Digital Age Networking**

- **Network Advisor**: For more information, visit: [www.al-enterprise.com](http://www.al-enterprise.com)
Unlocking smarter future with ALE solutions

Digital Age Networking

In a constantly evolving world, it is crucial to keep up with digital transformation. Alcatel-Lucent Enterprise DAN solutions enable organizations to evolve to an infrastructure that supports connectivity for digital applications, IoT and user devices, while supporting workflow optimization and differentiated products and services, resulting in improved customer and employee satisfaction.

DAN addresses all industries with its three pillar-based strategy where automation is key:

- Automate mission-critical network operations and improve user experience
- Scale up digitalisation with secure IoT onboarding and management
- Accelerate transformation with automated workflows

OmniVista Network Advisor

AI-based network operations companion

- Real-time and continuous network monitoring
- Alerting systems
- Automated remediation
- Fix network issues instantly and remotely
- Detect and mitigate security threats within seconds
- Simplify troubleshooting
- Minimise downtime

Internet of Things

Modernised and digitalised networks

Efficiently onboard devices while ensuring network protection facilitated by automated workflows. Alcatel-Lucent Enterprise IoT solutions provide seamless connectivity and data management within network in all industries.

- Discover and classify: recognizing and categorizing each connected object
- Virtual segmentation: ensuring both functionality and security
- Continuous monitoring: keeping an inventory to take immediate action in cases of abnormal behavior

Autonomous Network

Simplify IT operations

The ALE Autonomous Network architecture provides automated service provisioning between users, devices, and applications and ensures a robust network infrastructure by automating moves, adds, and changes, reducing the time and effort it takes to maintain and operate a network.

The ultimate goal is to improve the user-experience thanks to a single network management, providing unified service management and network-wide visibility, improving IT efficiency and business agility.

OmniSwitch® Milestone plugin

Boost operational efficiency and improve network security

- Enhance network security and efficiency with the OmniSwitch Milestone Plugin, eliminating stuck cameras and reducing camera-related issues by over 90%
- Secure your network by locking ports to cameras and streamline management with a single interface for Milestone video systems and OmniSwitches
- Empower video operations users for quick troubleshooting and free up IT resources for strategic tasks by offloading operational responsibilities

Shortest Path Bridging (SPB)

Simplifying networks by providing scalability, multi-tenancy support, dynamic service provisioning, and enhanced network availability. Best solution for mission critical and a secured video surveillance.

Distributed Wi-Fi control architecture

A unified management and distributed control solution in wireless deployments.

Security

- Zero-Trust approach to keep unsecured devices and content out of the system
- Micro-Macro-segmentation: the components are managed and should be able to react and reconfigure as needed to respond to threats or changes in the workflow

OmniVista Network Advisor

AI-based network operations companion

- Real-time and continuous network monitoring
- Alerting systems
- Automated remediation
- Fix network issues instantly and remotely
- Detect and mitigate security threats within seconds
- Simplify troubleshooting
- Minimise downtime