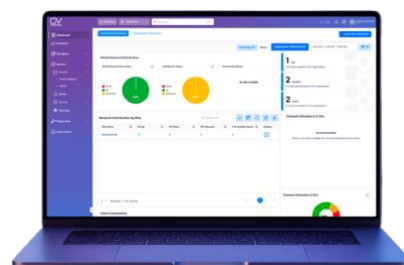


Alcatel-Lucent OmniVista Lite

Free unified network management cloud platform, tailored for Small Businesses

Alcatel-Lucent OmniVista® Lite is a simplified, cloud-based network management solution designed for small and medium-sized businesses (SMBs). As part of the OmniVista platform, it provides a seamless entry point to cloud-managed networking while enabling organizations to easily evolve to advanced management capabilities as their needs grow.



Built on a cloud-native architecture, OmniVista Lite enables organizations to accelerate digital transformation without the burden of maintaining on-premises management systems. IT teams benefit from streamlined operations, intuitive workflows and visibility across wired and wireless networks from a single interface.

Key benefits

- Free, self-register
- Connect in minutes: sign in or register, create your organization and start using OmniVista Lite
- Cloud-based deployment with no dedicated management servers required
- Unified management of Alcatel-Lucent OmniSwitch® and OmniAccess® Stellar devices
- Simple configuration workflows for faster network deployment and administration
- Real-time monitoring and troubleshooting for LAN and WLAN environments
- Live monitoring with 24-hour performance history
- Zero-Touch Provisioning (ZTP) to accelerate device onboarding
- Network health dashboards and alerts for proactive operations
- Secure access and role-based operational control
- Seamless upgrade path to advanced OmniVista platform capabilities

Supported infrastructure

- Alcatel-Lucent OmniSwitch®: OS6370 series
- Alcatel-Lucent OmniAccess® Stellar: API501S, API501, API561, API571, API572

Part of the OmniVista platform

OmniVista Lite is built on the same platform as the full-featured OmniVista Cirrus, allowing organizations to upgrade to a subscription-based edition as business and operational requirements evolve. Because both solutions share the same platform architecture, user experience and management environment, customers benefit from:

- One optimized interface as your network and needs grow
- No retraining or migration complexity when upgrading to advanced capabilities
- Smooth migration to OmniVista Cirrus subscription
- Flexible scalability
- Optimized for Partners and Managed Services Providers

The OmniVista platform enables Channel Partners and Managed Service Providers to efficiently manage both OmniVista Lite and paid customer organizations from a single, centralized dashboard



Customer benefits include:

- Simplified administration and operational consistency
- Easy firmware and device upgrades
- Reduced operational costs through centralized cloud management

Designed for SMBs

OmniVista Lite delivers the essential capabilities needed to manage modern wired and wireless networks while maintaining simplicity and ease of use. It provides a cost-effective path to cloud-managed networking while offering a future-ready upgrade path to the full OmniVista platform, helping organizations improve operational efficiency, enhance network visibility and support business growth.

Simplified network operations

OmniVista Lite centralizes network management in a single cloud platform, helping IT teams quickly configure devices, monitor network performance and troubleshoot issues. Intuitive dashboards provide visibility into network status, connected devices and service quality, enabling faster problem resolution and improved user experiences.

Cloud-native efficiency

OmniVista Lite reduces infrastructure costs and administrative overhead. Automatic updates and simplified lifecycle management allow organizations to focus on business priorities rather than platform maintenance.

OmniVista Lite and OmniVista Cirrus subscription-based feature comparison

Feature category	OmniVista Lite Freemium	OmniVista Cirrus Subscription-based
Platform & administration		
Supported devices	Limited (reference supported infrastructure section)	Full OmniSwitch & OmniAccess Stellar portfolio
Multi-organization / MSP portal	Yes	Yes
Device registration	Unlimited	Unlimited
Device inventory	Yes	Yes
Dashboard customization	No	Yes
Users, roles & organization management	Yes	Yes
Audit logs & MFA	Yes	Yes
SAML 2.0 SSO (Okta, Microsoft Entra ID)	Yes	Yes
Licensing	Free, no license, unlimited duration	Subscription
Device lifecycle		
Firmware upgrade	Scheduled / instant	Scheduled / instant
Configuration backup	1 backup per switch	Unlimited
Provisioning groups	Up to 2	Unlimited
Zero-Touch Provisioning	Yes	Yes
Wireless (WLAN)		
Wireless SSIDs	Up to 4	Unlimited
AP groups	Up to 2	Unlimited
RF profiles	Up to 2	Unlimited
Wireless intrusion protection (WIPS)	No	Yes
Advanced WLAN features	No	Yes (Remote AP, Data VPN termination, Location service integration)
Wired (LAN)		
Layer 2 / Layer 3 configuration	Yes	Yes

Switch templates	Up to 2	Unlimited
Advanced LAN features (VRF, EVPN, SPB, L2GRE)	No	Yes
Automation scripts	No	Yes
Access Control (NAC)		
NAC & guest access	Basic (Guest Access, 802.1X, MAC-Auth on UPAM)	Full
BYOD onboarding	No	Yes
External identity sources	No	Yes
IoT classification	No	Yes
Monitoring & troubleshooting		
Topology views	Yes (Basic)	Yes (Basic, geographic & service)
Events & alerts	Yes, with email notifications	Yes
Remote device access (SSH)	Yes	Yes
Remote packet capture	No	Yes
Device analytics	24 hours	Up to 30 days
Client analytics	24 hours	Up to 30 days
Client session history	Up to 7 days	Up to 365 days
Quality of Experience (QoE) monitoring	No	Yes
Application visibility	No	Yes
Heatmap & client density	No	Yes
Wireless security monitoring	No	Yes
Advanced authentication analytics	No	Yes
Reports	No	Yes
Artificial intelligence		
OmniVista AI Virtual Assistant	No	Yes
Advisor Edge	No	Yes
Support		
Support	Community Support (Alcatel-Lucent Spacewalkers)	24/7 Alcatel-Lucent Technical Support

Benefits of OmniVista Lite

Features	Benefits
Flexible operations and management models for large deployments	• OmniVista MSP portal for customer organizations management consolidates critical management information from across the entire network for a global and consistent network experience • Centralized management across multiple customer organizations and sites Lite and Paid • Multi-tenant administration with simplified operations • Role-based access control for secure customer network management • Single dashboard for network status, events, and alerts • Consistent visibility and control across the entire network
Highly available	• Hosted in multiple regional data centers with best-in-class availability and resiliency • Maximum availability is ensured with backup and redundant services and disaster recovery provided by each data center
Highly secure	• Software as a Service (SaaS) application • Separation of management traffic (out-of-band control plane) and user data • Secure communications with the highest level of protection using certificates ranging from a mutual cloud to device authentication
Basic NAC	• Built-in guest access and simple access policies, managed from the same interface as the network. Full Alcatel-Lucent UPAM capabilities (BYOD, external identity sources, IoT classification) available on OmniVista Cirrus subscription.
Device software compliance	• OmniAccess Stellar APs and OmniSwitch firmware update for security compliance and vulnerability management • Device software version upgrade based on scheduling (best software version and AP group selection), reducing maintenance window



Product specifications

Simplified deployment

- Customer self-service sign-up for tenant registration and service activation
- Plug-and-play deployment with zero-touch provisioning and no on-site IT intervention required
- Devices automatically connect and self-provision through the Internet after installation and cabling
- New APs automatically inherit configuration settings, including RF and wireless security policies, from their assigned AP group
- Support for SAML 2.0 Single Sign-On (SSO) with Okta and Microsoft Entra ID for simplified and secure access management

Security

- Traffic from the site to OmniVista is limited to encrypted management and authentication
- Certificate-based authentication and encryption; simplified certificate generation
- VPN encryption and tunneling services between network device and OmniVista
- Administrative management is secured over HTTPS/TLS
- Firewall-friendly, eliminating complex security policies

Privacy and regulatory compliance

- Hosted in regional data centers (EU, US, SG, UK) based on customer geographical location for data and regulatory compliance, with high availability and disaster recovery
- Energy-efficient data centers
- Compliant with applicable data privacy, security and regulatory framework in the US, EU and abroad
- Compliant with General Data Protection Regulation (GDPR) and California Consumer Privacy Act (CCPA)

Unified Monitoring and Assurance

- Monitor network status, connected devices and service quality
- Monitor network events, alarms and get notifications
- Remote SSH access to devices

Technical specifications

OmniVista supported devices

- For further details on supported devices and required minimum release refer to www.al-enterprise.com/en/products/network-management-security/omnivista-cirrus

Minimum browser requirements

- Google Chrome minimum version 63
- Mozilla Firefox minimum version 56
- Microsoft Edge Chromium version 110

Supported languages

- English, French, Spanish, German, Chinese, Japanese