

Network products

For more information, visit:
www.al-enterprise.com

OmniAccess® Stellar

Wi-Fi 7 Outdoor OmniAccess Stellar 1570

Outdoor mid-range Wi-Fi 7 access point for harsh environments

- 9.328 Gbps • 768 clients • 48 SSID • Tri Radio, 6 GHz 2x2:2, 5 GHz 2x2:2 and 2.4 GHz 2x2:2
- USB-C • Scanning radio • USB 2.0 • 1x10GbE + 1x1GbE
- MLO • 320MHz • 4K-QAM • DL and UL MU-MIMO
- Max power: 50W • WPA3
- Temp: -40°C to 65°C
- BLE/Zigbee integrated • TPM 2.0
- PoE powered 802.3at/bt • IP67
- Retrocompatible with previous standards

Click for more details

Wi-Fi 7 Indoor OmniAccess Stellar 1540

Indoor high-range Wi-Fi 7 access point

- 18.67 Gbps • 768 clients per AP
- 16 SSID per Radio, 48 SSID per AP
- Tri Radio, 6 GHz 4x4:4, 5 GHz 4x4:4 and 2.4 GHz 4x4:4 • USB 2.0 with USB-C port
- Scanning radio • BLE/Zigbee radio
- 1x10GbE + combo port 1x10GbE / SFP/SFP+
- MLO • OFDMA • DL and UL MU-MIMO
- 320MHz • 4K-QAM • WPA3 • Temp: 0°C to 45°C
- TPM 2.0 • PoE powered 802.3bt redundancy
- PoE powered 802.3at load balancing with the two Ethernet ports
- Retrocompatible with previous standards

Click for more details

Wi-Fi 7 Indoor OmniAccess Stellar 1511

Indoor entry range Wi-Fi 7 access point

- 9.328 Gbps • 768 clients • 36 SSID
- Tri Radio, 6 GHz 2x2:2, 5 GHz 2x2:2 and 2.4 GHz 2x2:2 • USB-C • USB 2.0
- 1x 5GbE • MLO • 320MHz
- DL and UL MU-MIMO • WPA3
- Temp: 0°C to 50°C • TPM 2.0
- BLE/Zigbee integrated
- PoE powered 802.3at • Max power: 23.4W
- Retrocompatible with previous standards

Click for more details

Wi-Fi 7 Outdoor OmniAccess Stellar 1561

Outdoor entry range Wi-Fi 7 access point for harsh environments

- 9.328 Gbps • 768 clients • 16 SSID
- Tri Radio, 6 GHz 2x2:2, 5 GHz 2x2:2 and 2.4 GHz 2x2:2 • 1x2.5GbE • 320MHz
- Max power: 25W • 4K-QAM • MLO
- OFDMA • DL and UL MU-MIMO • WPA3
- Temp: -40°C to 65°C • TPM 2.0
- PoE powered 802.3at • IP67
- Retrocompatible with previous standards

Click for more details

Wi-Fi 7 Indoor OmniAccess Stellar 1521

Indoor mid-range Wi-Fi 7 access point

- 12.2 Gbps • 1536 clients • 36 SSID
- Tri Radio, 6 GHz 2x2:2, 5 GHz 4x4:4 and 2.4 GHz 2x2:2
- USB-C • Scanning radio • USB 2.0 • 1x10GbE + 1x1GbE
- MLO • 320MHz • 4K-QAM • DL and UL MU-MIMO
- WPA3 • Temp: 0°C to 50°C
- TPM 2.0
- PoE powered 802.3at/bt • Max Power: 40.2W
- Retrocompatible with previous standards

Click for more details

Wi-Fi 7 Indoor OmniAccess Stellar 1501

Indoor entry range Wi-Fi 7 access point

- 9.328 Gbps • 768 clients • 24 SSID
- Tri Radio, 2.4GHz 2x2, 5GHz 2x2 and 6GHz 2x2
- Console port USB-C • 1x2.5GbE
- MLO • OFDMA • DL and UL MU-MIMO
- 320MHz • 4K-QAM • WPA3
- Temp: 0°C to 50°C • TPM 2.0
- Max power: 23.4W
- PoE powered 802.3at
- Retrocompatible with previous standards 2.0
- PoE powered 802.3at/bt • Max Power: 40.2W
- Retrocompatible with previous standards

Click for more details

Wi-Fi 6E Indoor OmniAccess Stellar 1451

Indoor high-end Wi-Fi 6E access point for increasing IoT needs

- 10 Gbps • 1536 clients • 48 SSID
- Tri radio 2.4GHz 4x4, 5GHz 8x8 and 6GHz 4x4 • Scanning radio
- USB 3.0 • 10GE+10GE
- DL and UL MU-MIMO • WPA3
- WPA3 • Target Wake Time
- Temp: 0°C to 45°C
- Retrocompatible with previous standards
- PoE powered 802.3bt
- BLE/Zigbee integrated

Click for more details

Wi-Fi 6E Indoor OmniAccess Stellar 1431

Indoor Wi-Fi 6E access point that provides high-efficiency and high-performance for high client density environments.

- 4.2 Gbps • 512 clients • 16 SSID • Tri Radio, 6 GHz 2x2:2, 5 GHz 2x2:2 and 2.4 GHz 2x2:2
- Max power: 34W • USB 3.0 • 2.5GE + 2.5GE
- DL and UL MU-MIMO • WPA3
- Target Wake Time Temp: 0°C to 45°C
- Retrocompatible with previous standards
- PoE powered 802.3bt • BLE/Zigbee integrated

Click for more details

Wi-Fi 6E Indoor OmniAccess Stellar 1411

Indoor Wi-Fi 6E access point that delivers excellent connectivity, coverage and performance.

- 3.6 Gbps • 512 clients • 16 SSID
- Dual Radio: 2.4GHz 2x2+5GHz 2x2 or 2.4GHz 2x2+6GHz 2x2 or 5GHz 2x2+6GHz 2x2
- USB 3.0 • 2.5GE + 2.5GE
- DL and UL MU-MIMO • WPA3 • Target Wake Time
- Temp: 0°C to 45°C • Max power: 25W
- Retrocompatible with previous standards
- PoE powered 802.3bt
- BLE/Zigbee integrated

Click for more details

Wi-Fi 6 Outdoor OmniAccess Stellar 1360

Ruggedized Wi-Fi 6 access point for outdoor high-density environments

- 3 Gbps • 1024 clients • 16 SSID
- 2.23 Kg • DPI • IP67 rated
- 4 radios - 1 dedicated to scanning
- WPA3 • DL and UL MU-MIMO
- Target Wake Time
- Temp: -40°C to 65°C
- Retrocompatible with previous standards
- Max power: 70W
- PoE powered 802.3bt/at
- BLE integrated

Click for more details

Wi-Fi 6 Indoor OmniAccess Stellar 1351

Outstanding bandwidth and speed for very demanding environments

- 10 Gbps • 1536 clients • 24 SSID • 1200 g
- DPI • WPA3 • Tri radio 2.4Ghz and Dural 5Ghz
- 1 radio dedicated to scanning
- DL and UL MU-MIMO • Target Wake Time
- Temp: 0°C to 45°C • Max power: 60W
- Retrocompatible with previous standards
- PoE powered 802.3bt • BLE/Zigbee integrated

Click for more details

Wi-Fi 6 Indoor OmniAccess Stellar 1331

Wi-Fi 6 mid-range access point for larger enterprises with intensive Wi-Fi usage

- 3, 55 Gbps • 1024 clients • 32 SSID • TWT
- 985 g • DPI • Dual Radio DL & UL MU-MIMO
- 1 radio dedicated to scanning
- WPA3 • DL and UL MU-MIMO
- Target Wake Time • Temp: 0°C to 45°C • Max power: 23W
- PoE powered 802.3bt/at
- BLE/Zigbee integrated
- Retrocompatible with previous standards

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Click for more details

Wi-Fi 6 Indoor OmniAccess Stellar 1320

Wi-Fi 6 access point for indoor high-density environments

- 3 Gbps • 1024 clients • 32 SSID
- 700 g • DPI • UL2043
- 4 radios - 1 dedicated to scanning
- WPA3 • DL and UL MU-MIMO
- Target Wake Time • Temp: 0°C to 50°C
- Retrocompatible with previous standards
- Max power: 18W • PoE powered 802.3/at
- BLE integrated

Click for more details

Wi-Fi 6 Indoor OmniAccess Stellar 1301

Wi-Fi 6 access point, basic entry-level for indoor; ideal for small and medium enterprises

- 1.77 Gbps • 512 clients • 16 SSID
- 574 g • DPI • Dual radio • WPA3
- DL and UL MU-MIMO
- Target Wake Time • Temp: 0°C to 45°C
- Retrocompatible with previous standards
- Max power: 13.1 W
- PoE powered 802.3/af

Click for more details

Wi-Fi 6 Indoor OmniAccess Stellar 1311

Wi-Fi 6 entry-level for indoor; cost-effective and versatile for all type of enterprises

- 1.77 Gbps • 512 clients • 16 SSID • 582 g
- DPI • 4 radios - 1 dedicated to scanning
- WPA3 • DL and UL MU-MIMO
- Target Wake Time • Temp: 0°C to 45°C
- Retrocompatible with previous standards
- Max power: 19.1 W • PoE powered
- 802.3af/at • BLE integrated

Click for more details

Wi-Fi 6 Indoor OmniAccess Stellar 1301H

Wi-Fi 6 indoor designed for vertical industries and teleworkers

- 1.77 Gbps • 1024 clients • 32 SSID
- 320 g • DPI • Dual Radio • WPA3
- DL & UL MU-MIMO • TWT
- Temp: 0°C to 45°C
- Max power: 12.7 W
- PoE powered 802.3at/af
- BLE/Zigbee integrated
- Retrocompatible with previous standards

Click for more details

Distributed Wi-Fi Control Architecture

Alcatel-Lucent Enterprise OmniAccess Stellar products embed WLAN control in access points (APs) and eliminating the need for physical centralised controllers.

ALE smart and advanced APs are managed as a single system or cluster, in a distributed and coordinated manner. Distributed architecture from ALE delivers the best performance and scalability, and ensures high availability, with operational simplicity and low Total Cost of Ownership (TCO).

- Integrated WLAN controller
- Coordinated intelligence
- Lower CAPEX & OPEX
- Improved resiliency
- No traffic bottleneck and decreased latency
- Better scalability

OmniFabric: Network fabric for enhanced security

A multi-technology autonomous fabric ensuring end-to-end security

- Supports SPB, MPLS and EVPN within a single operating system (AOS) ensuring superior flexibility and performance.
- Offers embedded, automated IoT device detection and segmentation.
- Advanced automation features streamline network operations, reduce manual intervention and minimize human errors.
- Compatible with environments where equipment from various vendors coexist, eliminating vendor lock-in
- Optimized Total Cost of Ownership (TCO)
- Available for both indoor and outdoor/harsh environments.

Shortest Path Bridging (SPB)

Upgraded Ethernet network provisioning: SPB delivers traffic on the shortest path available, enabling virtualization and real-time apps.

It optimizes network performances and minimize downtime when adding, removing or replacing physical network devices — no matter the underlying architectural design, whether it is a virtual chassis, a pod, a mesh or a spine and leaf configuration.

- Dynamic network topology
- Less complex operations
- Create a multi-path fabric for traffic distribution
- Automatic configuration
- Plug-and-play capabilities
- Save time
- Optimize available bandwidth

OmniSwitch®

Premium access OmniSwitch 6870

Advanced 24/48 ports 1G/Multi-gig and 25G switches for campus and Data Center networking

- All Multi-gig ports on PoE models, comprehensive 2.5G/5G/10G models to select • 802.3bt PoE up to 95W per port and 3.3 kW PoE budget
- Flexible PSU Load-Sharing PoE • PoE and non-PoE models can stack together • Various uplink speed up to 200G • OmniFabric ready
- 256-bit MACsec on all ports • Telemetry • SPB • VxLAN • Virtual chassis • QoS • IPv4/v6 • VRF • Advanced routing • Multicast • UNP

Click for more details



Premium access OmniSwitch 6860N

Advanced 24/48 ports 1G/Multi-gig switch for campus and Data Center networking

- PoE+ and non-PoE models • Up to 95W PoE and 3.4 kW PoE budget • VxLAN • SPB • iFab • Virtual chassis
- Automatic VLAN • Context-based QoS • JTIC • IPv4/v6 • FIPS • VRF • Advanced routing • Multicast
- EAL-2/NDcPP • UNP • Smart analytics • Application analytics • MACsec encryption

Click for more details



Advanced access OmniSwitch 6570M

Advanced 12/28 ports 1G/10G switch for Enterprise and Service Provider Networks

- Metro Ethernet Services enabled • Virtual chassis • Automatic VLAN • Advanced QoS
- IPv4/v6 • Static/Dynamic routing • Multicast • UNP • EAL-2/NDcPP • CE 3.0 certified
- MACsec encryption

Click for more details



Advanced access OmniSwitch 6560/E

Cost-effective Layer 3 24/48 ports Multigig access switch for large IoT-based and Wi-Fi 6/7 networks

- 802.3bt PoE • PoE+ and non-PoE models • 2x20G virtual chassis ports • Fiber SFP+ ports
- Modular load-sharing power supplies • Up to 95W/port • IoT profiling enablement • Advanced QoS
- IPv4/v6 • Static/Dynamic routing • UNP • MACsec encryption • Automatic VLAN • Context-based QoS • Virtual chassis

Click for more details



Value access OmniSwitch 6360

Advanced Layer 2+ 10/24/48 ports 16G for classroom, campus and small/branch enterprise

- PoE+ and non-PoE models • 10G SFP+ uplinks • Static IPv4/v6 routing • UNP • Fiber SFP Ports
- IoT enablement • Fanless (10/24 ports) • Virtual Chassis • Perpetual/Fast PoE • Multigig/HPoE on P48X model

Click for more details

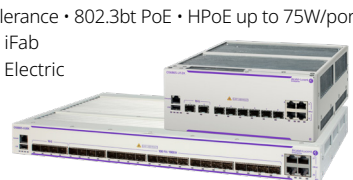


Advanced rugged industrial switch OmniSwitch 6865

Advanced Layer 3 fanless Ethernet switches designed to operate in the harshest industrial environments

- PoE+ and non-PoE models • SFP+ uplinks SPB Virtual chassis
- Temp: -40°C to 75°C • EAL-2/NDcPP • Advanced stacking and routing
- VRF • Multicast • IPv4/v6 • JTIC • UNP • Automatic VLAN • Advanced L3
- Fast / Perpetual • High surge tolerance • 802.3bt PoE • HPoE up to 75W/port
- IoT enablement • FIPS 140-2 • iFab
- Certified for: DNV MIL Railway Electric substation TAA NEMA-TS2

Click for more details



Rugged industrial edge switch OmniSwitch 6575

Advanced fanless Layer 3 industrial Ethernet switches delivering high-power PoE, precision timing, and secure automation for harsh, mission-critical environments

- Operating temperature: -40°C to +75°C • High shock, vibration, surge, and EMI/EMC tolerance
- Fan-less, convection-cooled industrial design • DIN rail, wall/panel, and 19" rack mounting
- PoE+ and non-PoE models • IEEE 802.3bt PoE up to 90W per port • Fast PoE and Perpetual PoE
- SFP+ uplinks • IEEE 1588v2 PTP, G.8275.1/2, and SyncE support
- Sub-microsecond / nanosecond-level time synchronization • MACsec-256
- Dual redundant AC/DC power inputs • Integrated alarm relay interfaces
- Virtual Chassis • SPB • Auto-Fabric and Zero Touch Provisioning
- Advanced Layer 3: VRF, Multicast, IPv4/IPv6 routing
- Certified for IEC 61850-3, EN 50155, IEEE 1613

Click for more details



Compact rugged industrial switch OmniSwitch 6465/6465T

Compact hardened fanless 6/12/28 ports Gigabit Ethernet switches for industrial applications

- PoE+ and non-PoE models • 802.3bt PoE • HPoE up to 60W/port
- Instant/continuous PoE • Network automation • Virtual chassis
- High surge tolerance • DIN mountable • MACsec encryption
- Zero touch provisioning • IoT enablement
- Support IEEE 1588v2 PTP
- Disaster recovery
- Extended temperature ruggedized

More details on 6465

More details on 6465T



Modular core switch OmniSwitch 9900

High-density chassis for core campus and Data Center networks

- 7 Slot modular chassis • 25.6 Tb/s aggregated switching capacity (with two OS9907-CFM2) • Up to 10,800W of PoE budget
- Virtual chassis • VRF • Advanced routing
- MACsec • Multicast • IPv4/v6
- FIPS 140-2 Core network and DC Fabric at 1G/10G/25G/40G/100G
- Programmability: Python, RESTful API, OpenStack
- EAL-2/NDcPP • JTIC • SPB • UNP

Click for more details

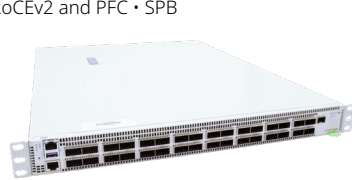


Fixed core / spine switch OmniSwitch 6920

High-density 400G switch for data center core and Fabric architectures

- Up to 12.8 Tb/s total bandwidth • Ultra-high-density switching for spine, super-spine, and border-leaf roles • Fabric Data Center for AI, & HPC
- Microsoft Azure Local certified • Layer 2 and Layer 3 switching
- High-bandwidth east-west traffic handling • RoCEv2 and PFC • SPB
- Multi-tenant Fabric and VPN service support
- Advanced routing and VRF • IPv4/IPv6 unicast and multicast • Energy-efficient architecture
- Programmability: RESTful APIs, JSON/XML, Python, CLI, SNMP, Zero-touch provisioning, SDN-ready

Click for more details

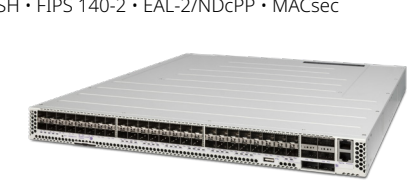


Stackable core switch OmniSwitch 6900

High-performance switch for core campus and Data Center networks

- 1U switches • Multiple fixed configurations of 1/10/25/40/100G ports
- Virtual chassis • Advanced routing • VRF • Multicast • IPv4/v6 • JTIC
- ISSU • SPB • UNP • Programmability: SDN, OVSD, OpenStack, Python, Rest API, SSH • FIPS 140-2 • EAL-2/NDcPP • MACsec

Click for more details

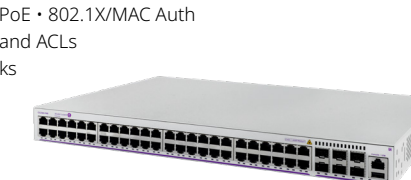


SMB and Websmart access OmniSwitch 2260/2360

Cost Effective 8/24/48 ports stackable, websmart Gigabit Ethernet Switch

- Virtual chassis • Standalone • PoE+ and non-PoE models
- Static IPv4/v6 routing • Fiber SFP Ports
- Fanless (10/P10/24 ports)
- Perpetual/Fast PoE • 802.1X/MAC Auth
- Advanced QoS and ACLs
- 10G SFP+ uplinks on "X" models

Click for more details

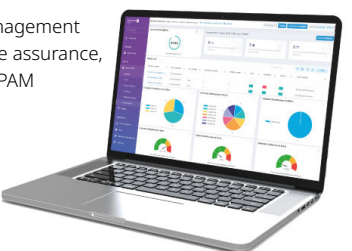


Alcatel-Lucent OmniVista: Network Management Platform

Unified LAN/WLAN management in flexible cloud or on-premises deployment.

- Web-based user interface
- Multi-tenant support, multi-customer management
- Comprehensive analytics, proactive service assurance, and advanced network control through UPAM
- Intelligent QoE metrics, user and network behavior analytics and real-time alerting with Rainbow CPaaS
- AI-Enhanced Efficiency: Leverage AI-based analytics and intelligent chatbot assistance

Click for more details

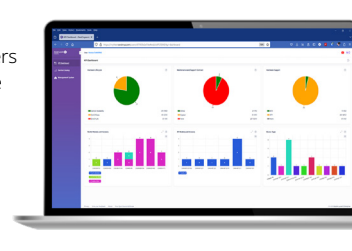


Alcatel-Lucent OmniVista: Network Fleet Supervision

Network inventory & support visibility from a single platform

- Free of charge online tool
- Inventory management with OmniVista management systems
- Manual option to import serial numbers
- Service/support status, device lifecycle warranty, software version
- Assess and control your compliance (e.g. NIS2)

Click for more details

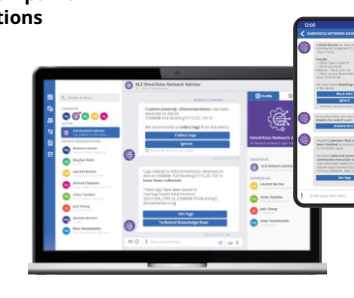


Alcatel-Lucent OmniVista: Network Advisor

Network Advisor is an AI-powered IT companion that eases network teams' daily operations

- Detect network issues
- Simplify troubleshooting
- Accelerate security threat detection, reaction & mitigation
- Benchmark network performance
- Get alerts on possible provisioning errors and proposal on corrections
- Get a comprehensive picture of the health of the network

Click for more details



Plugin Video Management Systems

OmniSwitch VMS Plugin for Milestone solutions

Boost operational efficiency and improve video surveillance infrastructure security.

- It allows users to create, modify, and delete ALE switches connected to cameras managed by the VMS
- Up to 70% of camera problems can be resolved remotely by the VMS operator
- Enhances the efficiency and responsiveness of the camera management system
- Enables you to view cameras connected to the switchboards and provide real-time status of the switches and ports
- Allows resetting of a camera and locking the MAC address to a port directly from the smart client

Communications products

For more information, visit:
www.al-enterprise.com

Alcatel-Lucent
Enterprise

Any cloud

Connected platforms - Hybrid Cloud

On-premises connected platform to cloud services (Private or Public SaaS)
Hybrid/IP/SIP/Digital connectivity

Communications Suite for SMB
OXO Connect • SMB business communications • Compact and small models
OXO Connect Evolution • 100% IP • Rainbow WebRTC Gateway included

Communications Suite for MLE
OmniPCX Enterprise Purple • Campus • Centralized multi-site
• Virtual or Appliance • Native encryption

Purple on Demand • Subscription-based offering
• Based on the OmniPCX Enterprise Purple platform and its applications suite

OmniPCX Open Gateway
• REST full APIs platform for OmniPCX Enterprise Purple platform
OpenTouch® Session Border Controller
• SIP perimeter defense for MLE

Network Management System
OmniVista 8770 NMS • Modular network management
• Role-based delegation • VoIP reports

Click for more details



Rainbow Hybrid
• Unified communications for connected platforms (WebRTC gateway integrated or connected to the PBX)
• Multi-devices (Desktop, Web, iOS, Android) • One number service • Call transfer • Audio/video calls
• Team collaboration • Secure messaging • File sharing
• Video conferencing up to 49 on-screen participants • Meeting room equipment
• Integration with Microsoft 365® and Google Suite®
• SaaS connectors (Office suite, CRM, ERP, ITSM)

Rainbow Hybrid Services Plans:

Rainbow Hybrid comes with a subscription per user/month or year(s): Business, Enterprise, Enterprise Dial-in, Attendant and options (Connect, Room, Alert).

Details are available from your sales representative or Business Partner.



Click for more details

Private Cloud

Rainbow Edge
• For large enterprises that require their data to be hosted on their own instance – in a private cloud or on-premises



Purple on Demand
• Business communications as a Service (based on a subscription)
• Hosted or on-premises
• Based on the OmniPCX Enterprise Purple platform

Click for more details

UCaaS Public Cloud

Rainbow Hub
A complete cloud-based solution for all your communications needs. Traffic via Business Partners.

All in one: telephony, collaboration and video conferencing
Multi-devices: single intuitive application available on PC, tablet and smartphone
Flexible: pay per user model with full scalability
Trusted: a sovereign cloud platform

Rainbow Hub Services Plans:
Rainbow Hub comes with a subscription per user/month or year(s): Voice Phone, Voice Business, Voice Enterprise, Voice Enterprise Dial-in, Voice Attendant and options (Connect, Room, Alert).
Details are available from your sales representative or Business Partner.

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Security and Compliance

- ANSSI CSPN
- ISO 27001
- European GDPR
- HIPAA
- HDS
- ENS
- FERPA
- Encryption of communications and data

Per solution details on our public web site.

Click for more details



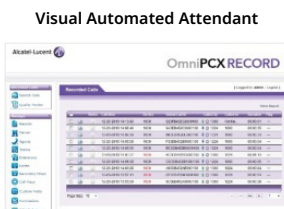
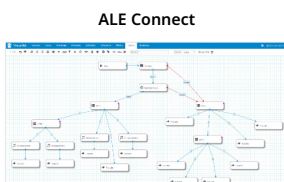
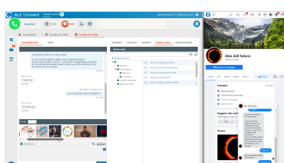
Connect everything

Contact Center - Attendant - Recording Customer interactions

Solutions for SMB
• **OmniTouch® Call Center Office** • Company greeting • Distribution • Reporting • Statistics
• **Built-in OXO Connect applications** • Greeting message • Automated attendant
• Attendant console • Voicemail • Smart call routing • Hospitality features
• **PIMphony** • Basic • Pro • Team • Attendant • Personal Communication Manager

Solutions for MLE
• **ALE Connect** • Omnichannel contact center (email, live chat, social media, and phone)
• Web-based Agent Desktop • Hybrid Cloud service with OmniTouch Contact Center SE
• **OmniTouch Contact Center SE** • Call supervision and distribution
• **Soft Panel Manager** • Contact Center statistics and business data display in real time
• **Visual Automated Attendant** • Automated 24/7 call routing and greeting
• **4059 Extended Edition Attendant Console** • Professional welcome PC application
• **OmniPCX RECORD Suite** • Call recording, video and screen capture

Click for more details



OmniPCX RECORD Suite

Industries Verticals

- Education**
• Empowering student success
- Energy and Utilities**
• Enabling smarter, safer and greener energy and utilities
- Government**
• Optimizing government efficiency and public safety
- Healthcare**
• Optimizing the care pathway
- Hospitality**
• Empowering staff digital services
- Transportation**
• From connected to smart transportation

- Visual Notification Assistant**
• Broadcast voice and text messages to phones and applications
• Manage situations including geolocation of ALE phones and softphones
- Dispatch Console** • Intelligent call processing for mission-critical communications
- OmniPCX Open Gateway** • Integrate communications in your business application of choice
- Remote Visual Assistance** • Digitizing and connecting field services for operational excellence
- Rainbow Hospitality** • Transforming hotel operations through better communication
- Rainbow CPaaS** • Connect real-time communications to your application ecosystem
- Rainbow Alert** • Priority-based messaging with persistent audio alerts
- Rainbow Classroom** • Recreate the physical classroom with real-time collaboration with or without an LMS
- Rainbow Click-to-Connect** • Chat, call with video from within any website
- ALE Developer and Solution Partners Program (DSPP)**
Refer to the DSPP program for the development of unique applications on premises or in the Cloud with APIs: www.al-enterprise.com/en/partners/dspp

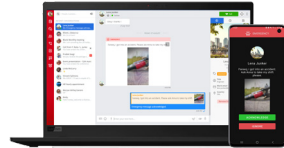
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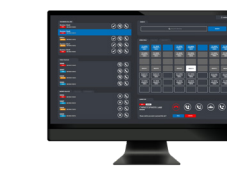
Visual Notification Assistant



Rainbow Click-to-Connect



Rainbow Alert



Dispatch Console



Rainbow Classroom



Remote Visual Assistance

Business application integrations

Connectors for the most popular SaaS applications:

- Microsoft Teams
- Microsoft Dynamics
- Zendesk
- Zoho
- Jadu
- Pipedrive
- and more...



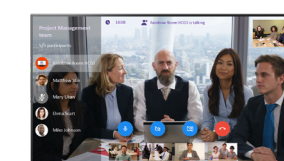
Meeting room, Conferencing and Webinar

Rainbow Webinar
• Create your webinar session directly from the Rainbow client
• Manage and add easily speakers and host
• Offer a better experience with YouTube videos in the waiting room
• Boost engagement with live polling
• Record the webinar session
• Get analytics

ALE-400, ALE-500 DeskPhones
• 3D audio broadcasting
• 360° audio capture with 3 microphones

AD52 headset
• Comfortable wireless headset for remote meetings (DECT and Bluetooth)

Rainbow Room
• Turn any room into a virtual conference room



Click for more details

Digital workplace

On-site mobility DECT / WLAN

DECT handsets
8262/8262Ex • IP65 • Industrial design • Business features
• Bluetooth • Alarms • Lone worker protection
8254 • IP65 ruggedized • Antibacterial plastics and lens
• Business features • Large color screen
8244 • Business features • Large color screen
• Bluetooth • Alarms • Alarm key on top
8234 • Business features



WLAN handsets
• Rugged design • 15 hours talk time
8158s • SIP/NOE • Business features
• Color display • Alarm features
8168s • Business features • SIP/NOE
• Wideband audio • Color display
• Alarm button • BTLE compatible

DECT, IP-DECT, WLAN Access Points
8328/8368 SIP-DECT / 8378 IP-xBS
8379 IBS DECT / 8379 IBS DECT ATEX



Click for more details

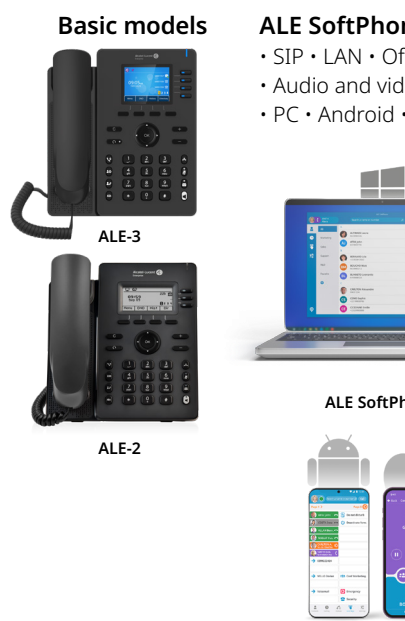
Desk phones - Softphones ALE DeskPhones

ALE DeskPhones: Enterprise
• NOE-SIP and OmniPCX Enterprise Purple (SIP)
• Symphonic HD audio • 3D soundbar
• 2xUSB-C ports • Dual Gigabit Ethernet port
• Business features • Hot-desking mode
• VPN client • Customization kits: 4 colors
• ALE-108* Bluetooth / Wi-Fi module
• ALE-100* alphabetic keyboard
• ALE-120* Color-screen key expansion module
ALE-500 • 5.5" touch screen • 3 microphones
• Bluetooth handset option
ALE-400 • 4.3" touch screen
• Mechanical dial pad
• 3 microphones • Bluetooth handset option
ALE-300 • 3.5" color screen
• 10 contextual keys with LED

ALE DeskPhones: Essential
• NOE-SIP and OmniPCX Enterprise Purple (SIP)
• Wideband audio • Business features
• USB-A, USB-C ports • ALE-10* alphabetic keyboard
• EM200* color expansion module
ALE-30/30h • 3.5" color screen
• 10 contextual keys with LED
• Dual Gigabit Ethernet port (ALE-30)
• Hybrid digital / IP port (ALE-30h)
ALE-20/20h • 2.8" backlit screen
• 6 contextual keys with LED
• Dual Gigabit Ethernet port (ALE-20)
• Hybrid digital / IP port (ALE-20h)

ALE DeskPhones: Basic
ALE-3 • 2.8" color screen • 4 contextual keys
• SIP • USB-A • Dual Gigabit Ethernet port
ALE-2 • 2.8" backlit screen • 3 contextual keys
• SIP • Dual Gigabit Ethernet port

Click for more details



SIP phones ALE SIP DeskPhones

• For third-party SIP communication systems
• OpenVPN • PoE • IPv4/IPv6
• 2 USB ports and Expansion Modules for the Myriad (M) range
M8 • 5" color screen • BT 5.2 • Wi-Fi
• 20 SIP accounts
M7s pro • 3.5" color screen • BT 5.2
• Wi-Fi • 8 SIP accounts
M7s/M7 • 3.5" color screen • BT 4.1 (M7)
• 8 programmable keys
M5s/M5 • 2.8" color screen
• 8 programmable keys
M3s/M3 • 2.8" backlit screen • 6 programmable keys
H6 • 2.8" color screen • 4 contextual keys • USB-A port
H3G • 2.8" backlit screen • 3 contextual keys
H2P • 2.3" backlit screen • RJ9 port



Click for more details