

ADALTRA

— we make the connection —

**Professional Range of Wi-Fi Access
Points, Managed PoE Switches,
Controllers, and Cloud Platform**



WIFISERIES



CLOUDPRO

ACCESS POINTS



AX 8800 331026

Indoor WiFi 6
access point
8800 Mbps



AX 3000 331019

Indoor WiFi 6
access point
3000 Mbps



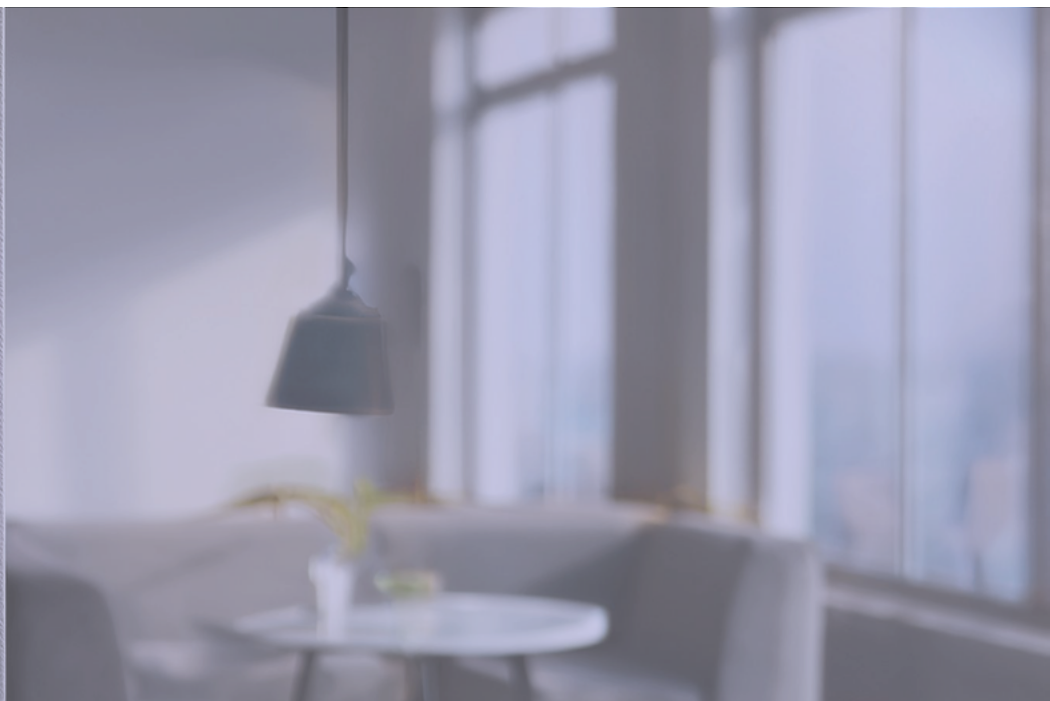
AX 3000P 331020

WiFi 6 access point
indoor wall-mounted
installations
3000 Mbps



AX 3000 OLP 331021

Outdoor omnidirectional
WiFi 6 access point
3000 Mbps

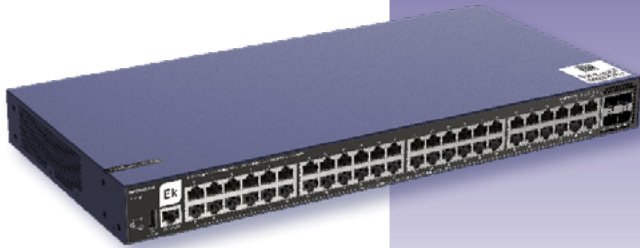


SWITCHES



SWG 24-AX **334201**

24-port GE PoE+ managed switch with 4 SFP ports



SW10G 48-AXL3 **331027**

Managed switch with 48 10/100/1000 ports. 4 10GE SFP ports. POE+ up to 405W

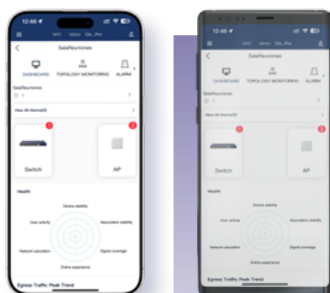
CONTROLLER



UC-AX **331022**

Controller for WiFi networks

MOBILE APPLICATIONS



Apps for accessing network devices.
Available on Android and iOS.



CLOUDPRO

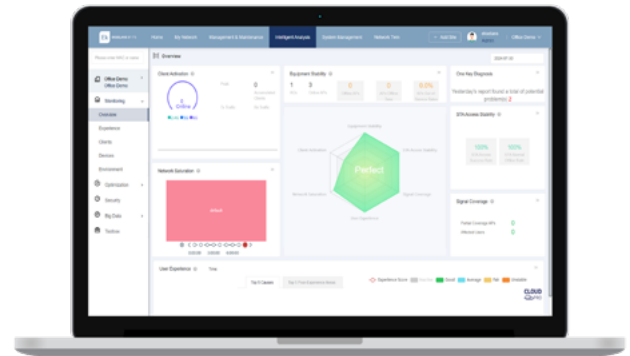
UNIFIED CLOUD-BASED WIFI NETWORK
MANAGEMENT PLATFORM

AX WIFI SERIES

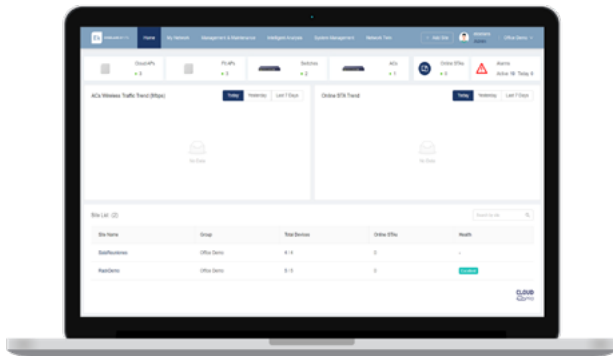
CLOUDPRO

UNIFIED CLOUD-BASED WiFi NETWORK MANAGEMENT PLATFORM

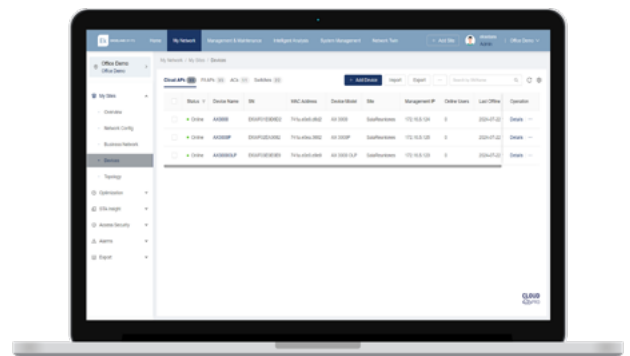
For more information:
<https://ek.plus/>



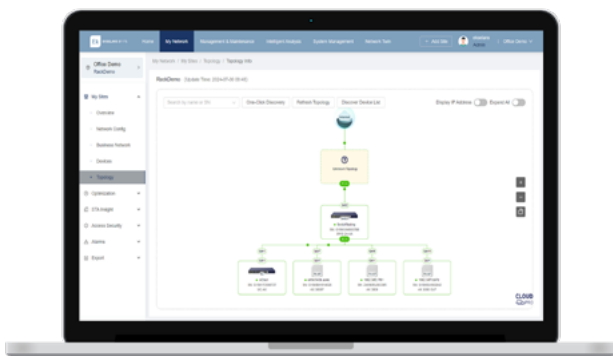
Enables the design, deployment, configuration, operation, and real-time analysis of WiFi networks



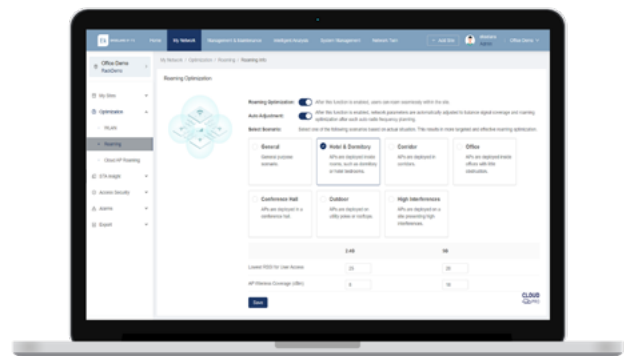
Management of all network devices: access points, switches, and controllers



Remote execution of monitoring and diagnostic tasks for device connection status, configuration deployment, firmware updates, equipment reboots, and more



Automatic network provisioning option with auto-identification of the network topology



Network optimization and smart roaming between devices

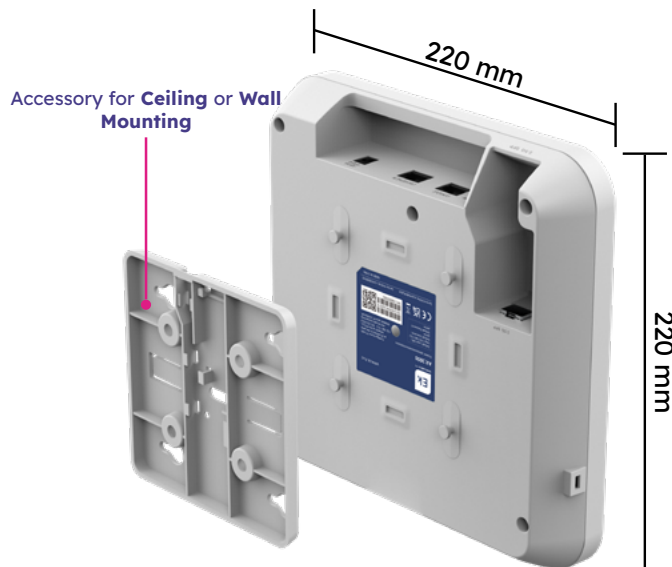
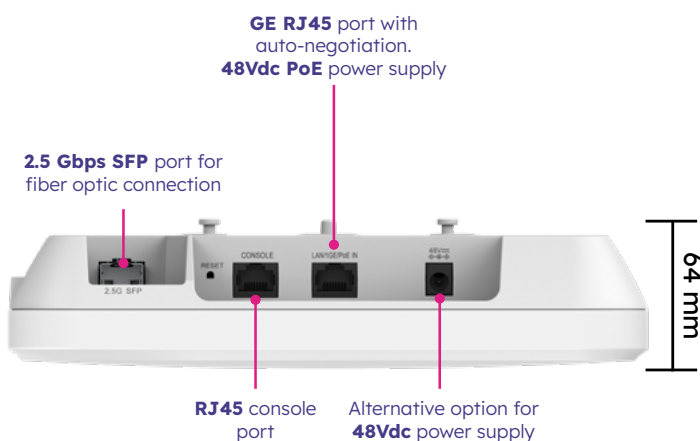


WiFi ACCESS POINTS

AX WIFI SERIES

INDOOR WIFI ACCESS POINT AX 3000

- / WiFi 6 (2.4 GHz + 5 GHz) IEEE 802.11b/g/n/ac/ax
- / 3000Mbps
- / High-quality and efficient WiFi network
- / Local and remote management via CloudPRO
- / 1Gbps connectivity via structured copper cabling
- / 2.5Gbps Connection via Fiber Port (SFP)
- / PoE IN power IEEE802.3af 48Vdc
- / Broadcom chipset



Unified cloud-based
wifi network
management platform

<https://cloudpro.ek.plus/>



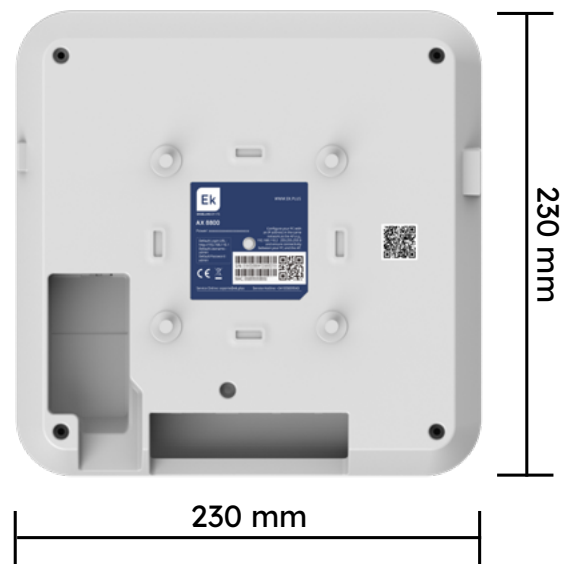
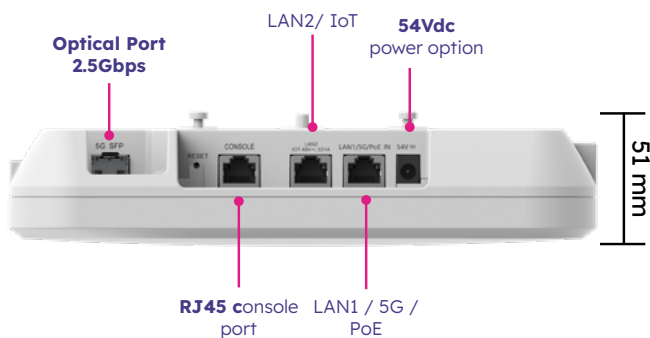
Applications to access
network devices.
Available for Android and iOS.

For more information,
watch the video



INDOOR_WIFI_ACCESS_POINT AX 8800

- / WiFi Quad-Band (2.4 GHz + 5 GHz) IEEE 802.11b/g/n/ac/ax
- / 8800Mbps
- / High-quality and efficient WiFi network
- / 1/5Gbps via copper (RJ45) or 2.5Gbps via fiber (SFP)
- / PoE IEEE802.3af 48Vdc or local power supply
- / Broadcom chipset
- / Local and remote management via CloudPRO



Unified cloud-based
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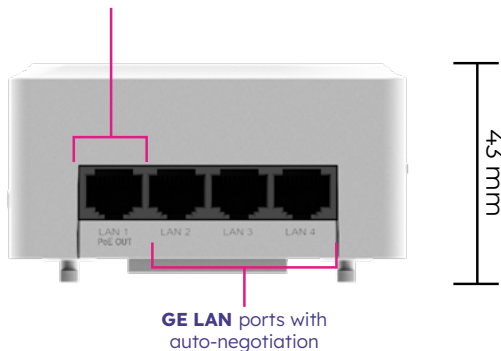
Applications to access
network devices.
Available for Android and iOS.

INDOOR WIFI ACCESS POINT AX 3000P

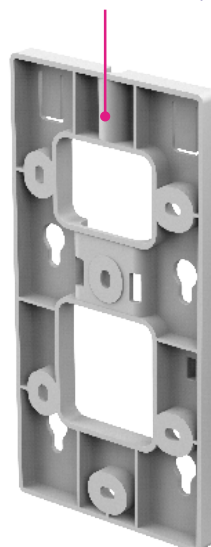
- / Designed for wall mounting
- / WiFi 6 (2.4 GHz + 5 GHz) IEEE 802.11b/g/n/ac/ax
- / 3000Mbps
- / High-quality and efficient WiFi network
- / Local and remote management via CloudPRO
- / 1Gbps connectivity via structured copper cabling
- / PoE IN power IEEE802.3af 48Vdc
- / 4 Output Ports (1 PoE OUT)
- / Broadcom chipset



GE RJ45 port with auto-negotiation
PoE 48Vdc OUT power supply



Wall mount accessory



 **CLOUDPRO**

Unified cloud-based
wifi network
management platform

<https://cloudpro.ek.plus/>



GET IT ON
Google Play

Download on the
App Store

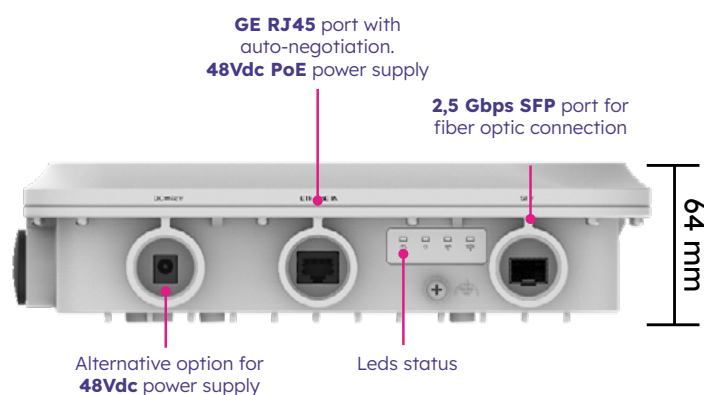
Applications to access
network devices.
Available for Android and iOS.

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OUTDOOR WIFI ACCESS POINT **AX 3000 OLP**

- / Outdoor Omnidirectional
- / WiFi 6 (2.4 GHz + 5 GHz) IEEE 802.11b/g/n/ac/ax
- / 3000Mbps
- / High-quality and efficient WiFi network
- / Local and remote management via CloudPRO
- / 1Gbps connectivity via structured copper cabling
- / 2.5Gbps Connection via Fiber Port (SFP)
- / PoE IN power IEEE802.3af 48Vdc
- / Broadcom chipset



Unified cloud-based
wifi network
management platform

<https://cloudpro.ek.plus/>



Applications to access
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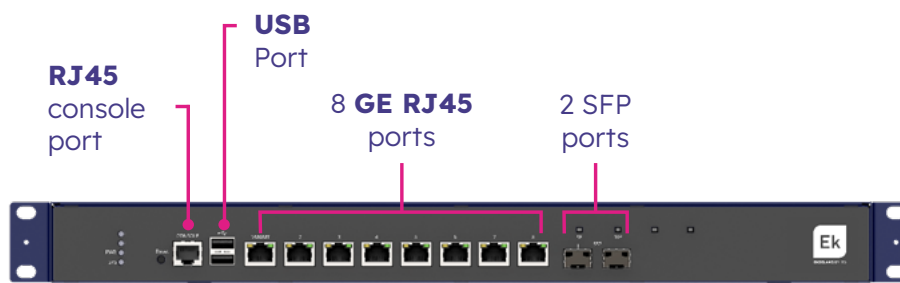


CONTROLLER FOR WiFi NETWORKS

AX WIFI SERIES

CONTRÔLEUR D'ACCES WIFI UC-AX

- / High-Performance WiFi Controller
- / Controls and manages medium to large networks both locally and remotely
- / High-capacity load balancing
- / Intelligent WiFi signal management (seamless roaming)
- / Optimized for managing multicast services
- / Supports high security and reliability standards
- / Manages from **32 to 448** access points (*)
- / 8 RJ45 ports or 6 RJ45 ports + 2 SFP ports
- (*) Check conditions



Unified cloud-based
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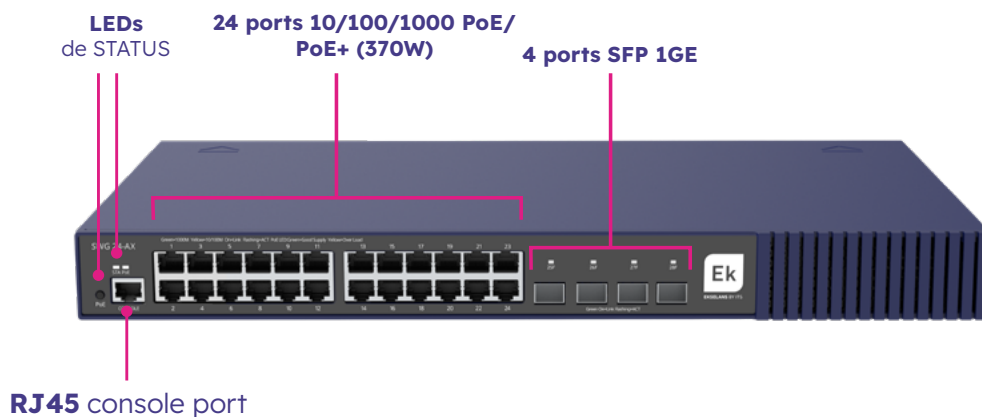


MANAGED ETHERNET SWITCHES

AX WIFI SERIES

MANAGED ETHERNET SWITCH **SWG 24-AX**

- / 24 ports 1 Gbps with PoE+ output
- / 4 SFP 1 Gbps ports
- / Maximum PoE+ power: 370W
- / 1U of 19" rack
- / Layer 2+ features
- / VLAN management, QinQ, ACL, QoS, mirroring, multicast, IGMP snooping, ...
- / DHCP server
- / Management through web interface, SNMP, CLI, SSH, ...
- / High energy efficiency (IEEE 802.3az)
- / Web management and remote via CloudPRO by EK



Unified cloud-based
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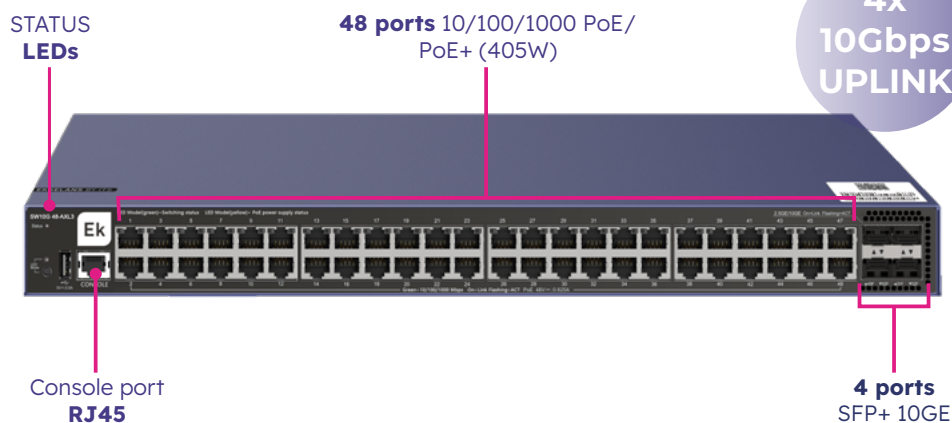
Applications to access
network devices.
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MANAGED ETHERNET SWITCH SW10G 48-AXL3

- / 48 10/100/1000 PoE/PoE+ ports
- / 4 SFP+ 10GE ports
- / Maximum PoE+ power: 405W
- / 1U 19" rack-mountable
- / Layer 3 features
- / DHCP server
- / Management via web, SNMP, CLI, SSH, etc.
- / High energy efficiency (IEEE 802.3az)
- / VLAN management, QinQ, ACL, QoS, mirroring, multicast, IGMP snooping, etc.
- / Direct configuration and via CloudPRO by EK



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ADALTRA

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