



LUXUL

Product Guide

PRISLISTA

Kundpriser inkl moms
Giltig från april 2019

OCON

Pro-AV, HiFi och Smartare Hem

SIMPLY CONNECTED

LUXUL™



Luxul is the leading innovator of simple-to-deploy professional grade IP networking solutions made exclusively for custom installation professionals.

Designed for residential and commercial environments, the Luxul family offers a complete line of solutions that simplify network design and deployment — resulting in a scalable network that is both powerful and easy to install.



With Luxul, installers can deliver the ultimate IP network without the complexity associated with traditional networking gear.

All Luxul products include free lifetime support and a three-year limited warranty. Plus, Luxul equipment is available only through authorized distributors of residential and commercial integration products.

www.luxul.com

Customer Assurance Program

Free Network Design, Guaranteed Wi-Fi Coverage, Ongoing Support

The Luxul Customer Assurance Program provides installers a free, guaranteed, certified network design, taking the stress of designing a reliable network off their shoulders. Installers simply visit www.luxul.com/assurance-program.aspx and register their project. If the network design doesn't perform or provide full coverage, we'll make it right at no additional cost.

Remote management saves time and money

The system in your home is important to you. Your network is the backbone that powers your phones, laptops, computers, tablets, and smart appliances, and it's essential that it stays up. It's not enough to just have a network; you need a network that can be managed remotely. Remote management allows you to monitor your network from anywhere, at any time, and it can help you troubleshoot issues before they even start. It also allows you to update your network software and firmware remotely, so you don't have to be there to do it. Remote management also allows you to monitor your network's performance and usage, so you can optimize it for your needs. Remote management is a key feature of the Luxul network design, and it's what sets us apart from other network providers.

A remote management system can save you a significant amount of money in the long run. It can help you avoid the need for a service call, and it can help you avoid the need for a technician to visit your home. Remote management is a key feature of the Luxul network design, and it's what sets us apart from other network providers.

domotz

The Best Choice for Your Smart Home Network

With the dramatic increase in smart home devices, it's essential to have a network that can handle the load. Luxul's network design is the best choice for your smart home network. It's designed to be scalable, so you can add more devices as you need them. It's also designed to be secure, so you can protect your smart home from cyber threats. Luxul's network design is the best choice for your smart home network. It's designed to be scalable, so you can add more devices as you need them. It's also designed to be secure, so you can protect your smart home from cyber threats.

3 YEARS

Protection for your children while they use the Internet

Keep your children safe. You can't always be with them, but you can protect them. Luxul's network design includes a parental control system that allows you to monitor your children's online activity. You can set limits on the amount of time they can spend online, and you can block access to certain websites. Luxul's network design is the best choice for your smart home network. It's designed to be scalable, so you can add more devices as you need them. It's also designed to be secure, so you can protect your smart home from cyber threats.

routerlimits

Manage Screen Time
Set limits on the amount of time your children can spend online. You can set limits for each day, or you can set limits for the entire week. You can also set limits for specific days of the week, or you can set limits for specific times of the day.

Filter Content
Block access to certain websites. You can block access to all websites, or you can block access to specific websites. You can also block access to certain types of content, such as adult content or gambling.

Track Streaming Activity
Monitor the amount of data your children are using. You can see how much data they are using, and you can see which websites they are visiting. You can also see how much data they are using for streaming services, such as Netflix or YouTube.

Residence Example - Case Number 0001-V1

Multi-Room Plan

Per Month Support: \$49.95 (includes 1 year of support) | 1-800-888-8888 | 1-800-888-8888

Active Wireless Roaming with Luxul Roam Assist™

Luxul wireless products offer current technology and fast data throughput, but a great wireless network is about more than just speed. Modern lifestyles rely on mobile devices, and customers expect to roam seamlessly across their network. Luxul wireless controllers with Roam Assist technology solve client roaming issues while making set-up faster and easier. Now, professional installers can deliver the best wireless network more cost-effectively than ever before.



Epic Commercial-Grade Routers

Luxul Epic commercial-grade routers are designed for use in high-capacity residential and commercial networks. A router is the interface between the internet and the local network and is the foundation for a reliable network. Luxul's complete line of full-featured, high-performance routers offer firewall, QoS, VLAN, VPN, and other capabilities that ensure the best network performance, scalability, and security.

Epic 5

High-Performance Gigabit Router

ABR-5000

- ▶ High-performance full-gigabit WAN to LAN throughput
- ▶ 2 WAN, 5 LAN ports
- ▶ Rear-facing ports with user-selectable green or blue front-facing leds



Pris: 6 900 SEK

Epic 4

Multi-WAN Gigabit Router

ABR-4500

- ▶ Ports on the back
- ▶ Configurable LAN/WAN ports
- ▶ Rear-facing ports with user-selectable green or blue front-facing leds



Pris: 4 300 SEK

XBR-4500

- ▶ Front-facing ports
- ▶ Configurable LAN/WAN ports



Pris: 4 300 SEK

Wireless Routers

Luxul's line of wireless routers combine wired router functionality with concurrent dual-band wireless technology. With support for Firewall, QoS, VPN, and now Roam Assist for seamless roaming and improved network performance and security, they're a great choice for setting up an affordable and highly-reliable residential or light-commercial network.

Epic 3

Dual-Band Wireless AC3100 Gigabit Router

XWR-3150

- ▶ Built-in wireless controller (supports up to 2 additional Luxul APs)
- ▶ 802.11ac Wave 2
- ▶ Wireless data transfer of up to 3100Mbps
- ▶ 4x4 concurrent dual-band 802.11ac
- ▶ Built-in Domotz remote management system
- ▶ Built-in Router Limits



Pris: 5 850 SEK

Dual-Band Wireless AC1200 Gigabit Router

XWR-1200

- ▶ Built-in wireless controller (supports up to 2 additional Luxul APs)
- ▶ Wireless data transfer of up to 1200Mbps
- ▶ 2x2 concurrent dual-band 802.11ac
- ▶ 5Ghz beamforming



Pris: 3 000 SEK

Wireless Controllers

With Luxul's Roam Assist technology, the XWC-2000 and XWC-1000 enable active roaming while simplifying the Access Point setup and control. Compatible with all Luxul current XAP series models. This allows integrators to mix and match APs to maximize the performance and budget of each project.

New

Wireless Controller

XWC-2000

- ▶ Active client roaming
- ▶ Centralized setup and control
- ▶ Supports up to 32 Luxul APs



Pris: 9 500 SEK

Wireless Controller

XWC-1000

- ▶ Active client roaming
- ▶ Centralized setup and control
- ▶ Supports up to 16 Luxul APs



Pris: 5 500 SEK

Wireless Routers with Built-in Wireless Controller

Luxul Roam Assist technology is now available in Luxul's complete line of full-featured, high-performance routers.

Wireless Routers Kits

WS-260 Pris: 15 000 SEK

XWR-3150 & XAP-1610

WS-250 Pris: 12 000 SEK

XWR-3150 & XAP-1510

WS-80 Pris: 7 500 SEK

XWR-1200 & XAP-810



New

New

Wireless Controller Systems

Luxul wireless controller systems include everything needed to effortlessly deploy a reliable whole-home or commercial wireless network. Systems can easily be expanded with up to 16 APs and work with any combination of Luxul XAP-3xx, XAP-12xx, XAP-14xx, XAP-15xx, or XAP-16xx series of APs.

New

Wireless Controller System with Wave 2, MU-MIMO 4X4 AC3100 Access Points

XWS-2610

- ▶ 1 XWC-1000 Wireless Controller
- ▶ 2 XAP-1610 AC3100 Dual-Band Access Points
- ▶ 2 PoE injectors



Pris: 22 500 SEK

Wireless Controller System with High-Powered AC1900 Access Points

XWS-2510

- ▶ 1 XWC-1000 Wireless Controller
- ▶ 2 XAP-1510 AC1900 Dual-Band Access Points
- ▶ 2 PoE injectors



Pris: 18 750 SEK

Wireless Controller System with High-Powered 300N Access Points

XWS-1810

- ▶ 1 XWC-1000 Wireless Controller
- ▶ 2 XAP-810 Dual-Band Access Points
- ▶ 2 PoE injectors



Pris: 11 000 SEK

Luxul Easy Setup App

The Luxul Easy Setup App helps you be efficient on the job. Setup a router and up to two additional access points at the same time in under two minutes, all from the convenience of your phone!



Self Healing Switches



Luxul Self-Healing switches enable simplicity and convenience for installers and their clients. All Self-Healing switches feature

Auto-Recovery, which enables the switch to reboot PoE-connected devices when they fall offline or go unresponsive, and Power-Scheduling, which triggers switches to power PoE-connected devices on or off, based on a schedule. This resulting in fewer truck rolls for you and less frustration for your clients!



Remote Monitoring and Management



Domotz is a cloud-based remote monitoring and management platform that allows integrators and networking professionals to connect to their customers' networks from a browser and remotely monitor, manage, and configure devices connected to that network from anywhere.

Installing Domotz is a breeze. Integrators simply enable a Domotz "agent"—built in to any Luxul Epic Router or provided in a standalone "Domotz Pro" device—on the networks they'd like to manage. Integrated with 'Fing' technology, Domotz automatically recognizes, maps, and names over 15 billion devices, quickening setup time. Then, through the Domotz cloud, integrators can connect remotely through a specified agent to troubleshoot, configure, or report on the many different types of their customers' devices.



Domotz Pro Remote Management Device

XRM-DTZI

- ▶ Network and device monitoring
- ▶ Notification alerts if problems arise
- ▶ Network diagnostics
- ▶ Remote network/device access
- ▶ Remote power management

Pris: 4 375 SEK



Router Limits

Luxul routers with Router Limits content management* mean your customers are in control of their internet experience. The system works by managing the traffic on an internet connection. Using a simple interface, accessible from anywhere, clients can choose which devices can access the web, what parts of the web are okay (or not okay), and the days and times the internet should be available. (*Subscription fees may apply.)



Indoor Apex™ Access Points

Our dual-band access points are based on the latest 802.11Ac standards. They offer High-Powered concurrent dual-band wireless functionality along with beamforming technology to deliver farther-reaching Wi-Fi coverage and maximum data rates—resulting in a superior wireless networking experience.

New



AC3100 Dual-Band Wireless AP

XAP-1610

- ▶ 4X4 Wave 2, MU-MIMO 802.11ac
- ▶ High-Powered
- ▶ 2.4GHz & 5GHz
- ▶ Beamforming on both bands
- ▶ Ceiling or wall mount

Pris: 9 500 SEK



AC1900 Dual-Band Wireless AP

XAP-1510

- ▶ 3x3 802.11ac
- ▶ High-Powered
- ▶ 2.4GHz & 5GHz
- ▶ Beamforming on both bands
- ▶ Ceiling or wall mount

Pris: 7 400 SEK



AC1200 Dual-Band Wireless AP

XAP-810

- ▶ 2x2 802.11ac
- ▶ High-Powered
- ▶ 2.4GHz & 5GHz
- ▶ Ceiling or wall mount

Pris: 2 950 SEK

Outdoor Access Points

The Luxul outdoor AP family provides weather-resistant solutions for both wireless coverage and bridging. Create connected outdoor spaces for mobile devices, streaming audio, and control systems and use wireless bridges to provide remote building and IP camera connectivity.

Outdoor Bridging APs



Pris: Begär pris

AC1200 Dual-Band Outdoor Bridging AP

XWO-BAP1

- ▶ Supports point-to-point and point-to-multipoint applications
- ▶ 2X2 802.11Ac
- ▶ High-Powered
- ▶ 2.4Ghz & 5ghz
- ▶ Weather resistant enclosure (IP-65 rated)



Pris: Begär pris

High Power AC1200 Dual-Band Outdoor Bridging Kit

XWO-BKT1

- ▶ Pre-Configured Bridge
- ▶ 2x2 Concurrent Dual-Band 802.11ac
- ▶ Includes two access points and PoE injectors

Outdoor Wireless Controller Compatible APs



Pris: Begär pris

Wireless 300N Single-Band Outdoor AP

XAP-1240

- ▶ 2x2
- ▶ 2.4GHz
- ▶ Great for broad outdoor coverage



Pris: 8 900 SEK



Dual-Band AC1200 Outdoor AP

XAP-1440

- ▶ Supports Point-to-Point and Point-to-Multipoint Applications
- ▶ 2x2 Concurrent Dual-Band 802.11ac

AV Series Switches

The Luxul AV Series of switches are designed for custom installers who want to install the best-looking AV racks. AV Series switches feature rear-panel ports and front-facing user-selectable (blue/green) LEDs for a beautiful rack and LEDs on the rear with a simple interface for convenient monitoring and troubleshooting. Layer 2/3-capable managed PoE models are also engineered for demanding video distribution systems.



Look for this icon to indicate products for AV over IP.

IP Video Switches

Several Luxul PoE switches are designed for professional installers of IP video solutions. Engineered for 4, 8, and 16 channel NVR systems, these switches offer the exact number of required PoE ports (4, 8, or 16), while also providing additional uplink ports that can be used for connecting to a main switch, router, or even directly to the NVR. These switches also offer healthy power budgets, so you'll have sufficient power for even the most demanding projects.



Look for this icon to indicate products for IP video.

AV Series Switches

Luxul AV Series switches feature rear-panel ports and front-facing LEDs (user-selectable blue/green colors) for clean integration with AV rack systems. Managed switches feature advanced Layer 2/Layer 3 functionality and are designed for use in HD over IP video systems; non-managed switches are plug-and-play.

AV Series 26-port Gigabit Managed Switch

AMS-2600 

- ▶ 24 Gigabit RJ-45 ports + two Gigabit combo ports
- ▶ 52Gbps switching capacity
- ▶ L2/L3 management
- ▶ Fanless for silent operation



Pris: 10 000 SEK

AV Series 24-Port Gigabit Switch

AGS-1024

- ▶ 24 Gigabit RJ-45 ports
- ▶ 48Gbps switching capacity
- ▶ Fanless for silent operation



Pris: 4 500 SEK

AV Series 16-Port Gigabit Switch

AGS-1016

- ▶ 16 Gigabit RJ-45 ports
- ▶ 32Gbps switching capacity
- ▶ Fanless for silent operation



Pris: 3 500 SEK

AV Series PoE Switches

PoE managed switches include port Auto-Recovery and Power Scheduling, ensuring system reliability and uptime. For AV over IP video systems, PoE+ switches offer full 802.3af/at compliance and power budgets, and advanced Layer 2/Layer 3 features streamline network traffic while simplifying installation.

AV Series 26-Port Stackable Gigabit Managed PoE+ Switch

AMS-4424P 

- ▶ 24 Gigabit RJ-45 ports + two 10 Gigabit SFP+ ports
- ▶ Stackable up to 384 ports
- ▶ 24 PoE+ ports (250W power budget)
- ▶ Variable speed fans for quiet operation



Pris: 18 750 SEK

AV Series 26-Port Gigabit Managed PoE+ Switch

AMS-2624P 

- ▶ 24 Gigabit RJ-45 ports + two Gigabit combo ports
- ▶ 24 PoE+ ports (250W power budget)
- ▶ Variable speed fans for quiet operation



Pris: 15 000 SEK

AV Series 18-Port Gigabit Managed PoE+ Switch

AMS-1816P 

- ▶ 16 Gigabit RJ-45 ports + two Gigabit combo ports
- ▶ 16 PoE+ ports (185W power budget)
- ▶ Variable speed fan for quiet operation



Pris: 12 000 SEK

AV Series 12-Port Gigabit Managed PoE+ Switch

AMS-1208P 

- ▶ 8 Gigabit RJ-45 ports + two Gigabit combo ports
- ▶ 8 PoE+ ports (130W power budget)
- ▶ Fanless for silent operation



Pris: 6 500 SEK

L2/L3 PoE Switches

Luxul L2/L3 managed switches offer advanced Layer 2/Layer 3 functionality and a simple-to-use interface for switch setup and management. Switches with PoE+ functionality offer full 802.3af/at compliance and healthy power budgets.

52-Port Stackable Gigabit Managed PoE+ Switch

XMS-7048P  

- ▶ 50 Gigabit RJ-45 ports + two 10 Gigabit SFP+ ports
- ▶ Stackable up to 800 ports
- ▶ 48 PoE+ ports (740W power budget)
- ▶ Standard 1U rack mount

Pris: 39 900 SEK



52-Port Gigabit Managed PoE+ Switch

XMS-5248P  

- ▶ 50 Gigabit RJ-45 ports + two 1 Gigabit SFP ports
- ▶ 48 PoE+ ports (740W power budget)
- ▶ Standard 1U rack mount

Pris: 31 250 SEK



26-Port Gigabit Managed PoE+ Switch

XMS-2624P  

- ▶ 26 Gigabit RJ-45 ports + two 1 Gigabit combo ports
- ▶ 24 PoE+ ports (370W power budget)
- ▶ Standard 1U rack mount

Pris: 15 000 SEK



12-Port Gigabit Managed PoE+ Switch

XMS-1208P  

- ▶ 8 Gigabit Ethernet PoE+ ports (130W Budget)
- ▶ 2 Gigabit Ethernet ports & 2 SFP ports
 - Can be used independently
- ▶ Standard 1U rack mount

Pris: 6 500 SEK



New

New

Smart & Unmanaged PoE Switches

Designed for 4, 8, and 16 channel NVR systems. These switches offer PoE ports (4, 8, or 16), and provide uplink ports that can be used to connect a main switch/router or directly to an NVR. They also offer healthy power budgets, so you'll have the power needed for the most demanding projects.

10-Port/8 PoE+ Gigabit Managed Switch

XMS-1010P 

- ▶ 8 Gigabit RJ-45 ports + two Gigabit uplinks
- ▶ 8 PoE+ ports (130W power budget)
- ▶ Simple remote power reboot and scheduling



Pris: 4 500 SEK

18-Port/16 PoE+/2 Gigabit Uplinks Smart Switch

XFS-1816P 

- ▶ 16 Fast Ethernet RJ-45 ports + two Gigabit uplinks
- ▶ 16 PoE+ ports (250W power budget)
- ▶ Simple remote power reboot and scheduling



Pris: 7 500 SEK

8-Port Fast Ethernet PoE Switch

XFS-1084P 

- ▶ 8 Fast Ethernet ports
- ▶ 4 PoE ports (60W power budget)

Pris: 1 800 SEK



Other Switches

Based on the newest standards and highest-quality design, Luxul switches offer a scalable and affordable choice for network expansion or setting up a VoIP, multimedia, control, or surveillance system. All Luxul switches offer non-blocking full duplex performance.

24-Port Gigabit Flex Mount Switch

XGS-1024S

Pris: 3 950 SEK

- ▶ 24 Gigabit RJ-45 ports
- ▶ Fanless for silent operation
- ▶ Rack, desktop or wall mount



8-Port Gigabit Flex Mount Switch

AGS-1008M

Pris: 5 000 SEK

- ▶ 8 Gigabit RJ-45 ports
- ▶ Includes magnetic mounting system
- ▶ Powered via standard AC or PoE
- ▶ Great for edge-of-network installation



8-Port Gigabit Desktop Switch

XGS-1008

Pris: 1 500 SEK

- ▶ 8 Gigabit RJ-45 ports
- ▶ Designed for desktop or wall-mount
- ▶ Great for edge-of-network installation
- ▶ Sleek new design



5-Port Mini Gigabit Switch

XGS-1005-5

Pris: 3 500 SEK

- ▶ 5 XGS-1005's sold in a package
- ▶ 5 Gigabit RJ-45 ports
- ▶ Great for edge-of-network installation
- ▶ Ultra-compact size



