PRODUCT GUIDE

Network Solutions for the Pro AV Integrator
The Epic Mesh solution combines the power of a Luxul wireless product with the ease of wireless mesh networking solutions, resulting in a reliable network comparable to those you've come to depend on from Luxul. Enjoy simple installation with the Easy Setup App on your iOS or Android smartphone.

ENJOY THESE ADDITIONAL FEATURES WITH THE LUXUL EPIC MESH SOLUTION

- High capacity bandwidth between nodes
- Specialized antenna design with beamforming for better device connectivity and speed
- Quick and simple setup using Easy Setup App
- Physical node placement assistance for the best coverage

SPECIFICATIONS

- Wave 2 MU-MIMO
- High capacity 5GHz (4x4) backhaul radio
- 2.4GHz and 5GHz (2x2) client connectivity radios
- Secure guest network

NEW EPIC WIRELESS MESH KIT
MK-10
- Includes two interchangeable nodes
- Can be configured as a Gigabit mesh router or mesh satellite node

NEW EPIC WIRELESS MESH NODE
MN-10
- Can be used as Gigabit router, satellite, or additional node for expansion

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AV OVER IP READY
Select Luxul switches provide simple and seamless integration with industry-leading AV over IP systems.

PoE+ & LAYER 2/LAYER 3
Full 802.3af/at compliance and healthy power budgets, and advanced Layer 2/3 features streamline network traffic while simplifying installation.

SELF-HEALING
Gives select Luxul switches PoE Auto-Recovery & PoE Power Scheduling Feature. Change the game, beat the truck rolls.

All Luxul products include Free Lifetime Support, Free firmware upgrades for life of product and a 3 Year Limited hardware Warranty.

ASK ABOUT OUR FREE NETWORK DESIGN SERVICE.
Remote Access

MANAGE YOUR LUXUL NETWORKS... FROM ANYWHERE

With our new cloud management solution, ProWatch, you’ll have access to your client’s networks from anywhere at any time. Available through a web application as well as on Android and iOS smartphones and tablets, easily take advantage of all the benefits below and more:

- Reboot PoE and smart PDU connected devices
- Remote access to a device’s local UI
- Automatically discover and monitor all devices on the network
- Receive alerts when devices go offline
- Remote firmware updates
- Easily view all your sites in either list or map view

EPIC ROUTERS

Luxul Epic 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
- Two WAN, five LAN ports
- Rear-facing ports with user-selectable green or blue front facing LEDs

EPIC 4 – GIGABIT ROUTER
ABR-4500
- 600Mbps WAN to LAN throughput
- One WAN, one LAN, and three LAN/WAN configurable ports
- Rear-facing ports with user-selectable green or blue front facing LEDs

EPIC 3 – DUAL-BAND WIRELESS AC3100 ROUTER
XWR-3150
- Wireless data transfer of up to 3100Mbps
- Built-in wireless controller (supports up to 2 additional Luxul APs)
- 4x4 concurrent dual-band 802.11ac
- 2.4 and 5GHz beamforming
- Easy Setup App compatible
- Built-in Router Limits*
- Built-in Domotz remote management system

EPIC 5 – HIGH-PERFORMANCE GIGABIT ROUTER
ABR-5000
- High-performance full-Gigabit WAN to LAN throughput
- Two WAN, five LAN ports
- Rear-facing ports with user-selectable green or blue front facing LEDs

EPIC 3 – DUAL-BAND WIRELESS AC1200 ROUTER
XWR-1200
- Wireless data transfer of up to 1200Mbps
- Built-in wireless controller (supports up to 2 additional Luxul APs)
- 2x2 concurrent dual-band 802.11ac
- 5GHz beamforming
- Easy Setup App compatible
- Built-in Router Limits*

WAVE 2
4x4
MU-MIMO

Wireless Routers

Luxul’s line of wireless routers combine wired router functionality with high-powered, dual-band wireless technology. With support for firewall, QoS, VPN, and Roam Assist for active roaming and improved network performance, they’re a great choice for highly reliable residential or light-commercial networks.

ROUTER LIMITS

Luxul routers with Router Limits content management* put your customers back in control of their internet experience. Manage the traffic, pause device access, track history, set scheduled access, and limit site access by groups or devices with internet connections. Easily set, adjust, or create new restrictions from the cloud app, creating a seamless experience.

LUXUL EASY SETUP APP

The Luxul Easy Setup App helps you be efficient on the job.

Set up a Luxul wireless router (XWR-1200 & Epic 3) and up to two additional access points at the same time in under two minutes, all from the convenience of your phone!

*Subscription fees may apply
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, which allows integrators to mix and match APs to maximize the performance and budget of each project.

**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 current XAP series models.

**Wireless Controller Systems with Wave 2, MUMIMO 4x4 AC3100 Access Points**
- **XWS-2610**
  - One XWC-1000 wireless controller
  - Two XAP-1610 AC3100 dual-band access points
  - Two PoE injectors
- **XWS-1810**
  - One XWC-1000 wireless controller
  - Two XAP-810 AC1200 dual-band access points
  - Two PoE injectors
- **XWS-80**
  - One XWC-1000 wireless controller
  - Two XAP-810 AC1200 dual-band access points
  - Two PoE injectors

**Indoor APEX™ Access Points**

Our dual-band APs are based on the latest 802.11ac standards. They offer high-powered, dual-band wireless functionality and beamforming technology for farther-reaching WiFi coverage and maximum data rates—resulting in a superior wireless networking experience.

**AC3100 Dual-Band Wireless AP**
- **XAP-1610**
  - 4x4 Wave 2, MU-MIMO 802.11ac
  - High-powered
  - 2.4GHz & 5GHz
  - Beamforming on both bands
  - Extreme throughput for video streaming & online gaming
  - Ceiling or wall mount

**AC1900 Dual-Band Wireless AP**
- **XAP-1510**
  - 3x3 802.11ac
  - High-powered
  - 2.4GHz & 5GHz
  - Beamforming on both bands
  - Ceiling or wall mount

**AC1200 Dual-Band Wireless AP**
- **XAP-810**
  - 2x2 802.11ac
  - High-Powered
  - 2.4GHz & 5GHz
  - Ceiling or wall mount
The Luxul controller compatible and weather resistant outdoor access points extend your WiFi coverage to the outdoors. Create connected outdoor spaces for mobile devices, streaming audio, and control systems.

**INDOOR APEX™ ACCESS POINTS**

Our dual-band APs are based on the latest 802.11ac standards. They offer high-powered, dual-band wireless functionality and beamforming technology for farther-reaching WiFi coverage and maximum data rates—resulting in a superior wireless networking experience.

**AC1200 DUAL-BAND OUTDOOR AP**

- 2x2 802.11ac
- High-powered
- 2.4GHz & 5GHz
- Controller compatible
- Weather-resistant enclosure (IP-65 rated)

**AC1200 DUAL-BAND OUTDOOR BRIDGING AP**

- 2x2 802.11ac
- High-powered
- 2.4GHz & 5GHz
- Weather-resistant enclosure (IP-65 rated)
- Pre-configured bridge
- Includes two access points and two PoE injectors

**ACCESS POINTS**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>XAP-810</th>
<th>XAP-1510</th>
<th>XAP-1610</th>
<th>XWO-BAP1</th>
<th>XAP-1440</th>
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<tbody>
<tr>
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<td>Indoor</td>
<td>Indoor</td>
<td>Indoor</td>
<td>Outdoor</td>
<td>Outdoor</td>
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<tr>
<td>Wireless Speed</td>
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<td>1900Mbps</td>
<td>3167Mbps</td>
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<td>1200Mbps</td>
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<td>Mounting</td>
<td>Ceiling/Wall</td>
<td>Ceiling/Wall</td>
<td>Ceiling/Wall</td>
<td>Wall/Pole</td>
<td>Wall/Pole</td>
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<td>Beamforming</td>
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<td>No</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wireless Controller Compatible</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Clients Supported</td>
<td>Up to 50</td>
<td>Up to 128</td>
<td>Up to 128</td>
<td>Up to 50</td>
<td>Up to 50</td>
</tr>
<tr>
<td>Frequency</td>
<td>2.4GHz &amp; 5GHz 2.4GHz &amp; 5GHz 2.4GHz &amp; 5GHz</td>
<td>2.4GHz &amp; 5GHz 2.4GHz &amp; 5GHz</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Wireless Mode</td>
<td>2x2: 802.11ac 3x3: 802.11ac Wave2 MU-MIMO 4x4:802.11ac</td>
<td>2x2: 802.11ac 2x2: 802.11ac</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ports</td>
<td>Gigabit x1 Gigabit x2 Gigabit x2</td>
<td>Gigabit x1 Gigabit x1</td>
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<td></td>
<td></td>
</tr>
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<td>Extended Temperature Rated</td>
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<td>0 to +50°C</td>
<td>-20°C to +50°C</td>
<td>-20°C to +50°C</td>
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</tr>
<tr>
<td>Coverage/Range*</td>
<td>Up to 400 sq ft Up to 5000 sq ft</td>
<td>Up to 5000 sq ft</td>
<td>Up to 1/2 mile Bridge</td>
<td>Up to 400 sq ft</td>
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**ACCESS POINTS**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>XAP-1420</th>
<th>XAP-1510</th>
<th>XAP-1610</th>
<th>XWO-BAP1</th>
<th>XAP-1440</th>
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<tr>
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<td>Indoor</td>
<td>Outdoor</td>
<td>Bridge</td>
<td>Outdoor</td>
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<tr>
<td>Wireless Speed</td>
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<td>1900Mbps</td>
<td>3167Mbps</td>
<td>1200Mbps</td>
<td>1200Mbps</td>
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<tr>
<td>Mounting</td>
<td>Ceiling/Wall</td>
<td>Ceiling/Wall</td>
<td>Ceiling/Wall</td>
<td>Wall/Pole</td>
<td>Wall/Pole</td>
</tr>
<tr>
<td>Beamforming</td>
<td>5GHz 2.4GHz &amp; 5GHz 2.4GHz &amp; 5GHz</td>
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<td>No</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wireless Controller Compatible</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Clients Supported</td>
<td>Up to 50</td>
<td>Up to 128</td>
<td>Up to 128</td>
<td>Up to 50</td>
<td>Up to 50</td>
</tr>
<tr>
<td>Frequency</td>
<td>2.4GHz &amp; 5GHz 2.4GHz &amp; 5GHz 2.4GHz &amp; 5GHz</td>
<td>2.4GHz &amp; 5GHz 2.4GHz &amp; 5GHz</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Wireless Mode</td>
<td>2x2: 802.11ac 3x3: 802.11ac Wave2 MU-MIMO 4x4:802.11ac</td>
<td>2x2: 802.11ac 2x2: 802.11ac</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Ports</td>
<td>Gigabit x1 Gigabit x2 Gigabit x2</td>
<td>Gigabit x1 Gigabit x1</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Extended Temperature Rated</td>
<td>0 to +50°C</td>
<td>0 to +50°C</td>
<td>-20°C to +50°C</td>
<td>-20°C to +50°C</td>
<td></td>
</tr>
<tr>
<td>Coverage/Range*</td>
<td>Up to 4000 sq ft Up to 5000 sq ft</td>
<td>Up to 5000 sq ft</td>
<td>Up to 1/2 mile Bridge</td>
<td>Up to 400 sq ft</td>
<td></td>
</tr>
</tbody>
</table>
Customer Assurance Program

FREE NETWORK DESIGN • GUARANTEED WIFI COVERAGE • LIFETIME SUPPORT

ABOUT THE PROGRAM
Reliable Network Guaranteed
The Luxul Customer Assurance Program takes the stress out of designing a network. Simply register your project online at luxul.com/assurance-program; Luxul engineers will provide a complete network design; and if you need assistance configuring the network, an advanced support team is available to you. If you have a product failure, we will provide an advanced replacement of any Luxul product, and if the design doesn’t perform well we’ll make it right by providing additional network equipment, at no cost to you.

LUXUL PROWATCH
Free Cloud Management Solution
Luxul’s new ProWatch cloud management solution allows integrators to remotely monitor and manage every device on their clients’ networks, getting real-time notifications of status and quickly resolving issues. With cloud management, integrators can access their customers’ Luxul networks and connected devices at any time—from anywhere—in map or list views via an intuitive web interface. Site-level indicators provide the online/offline status of connected devices and the availability of firmware updates, while customizable alerts notify integrators of issues via text or email.

THE BEST CHOICE FOR YOUR SMART COMMERCIAL NETWORK
With the dramatic increase in everyday connected devices, having a powerful network that manages the flow of audio, video, and data has become critical. With that in mind, Luxul:

• Is built for professional installers who know how to configure and optimize networks.
• Provides a network that can handle the everyday demand on bandwidth and is built with the horsepower to run today’s technology and beyond.
• Wireless coverage everywhere you need it, with the ability to seamlessly move your device between Access Points without dropping off the network.

WARRANTY
Luxul offers free software updates plus a three-year hardware warranty on all Luxul network products when the network components are purchased from and installed by an Authorized Luxul Dealer.
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.

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.

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.

NEW AV SERIES 26-PORT GIGABIT MANAGED POE+ SWITCH
SW-610-24P-R
• 24 Gigabit RJ-45 ports + four 10 Gigabit SFP+ ports
• Group up to 16 switches
• 24 PoE+ ports (370 Watts power budget)
• Variable speed fan

NEW AV SERIES 26-PORT GIGABIT MANAGED POE+ SWITCH
AMS-2624P
• 24 Gigabit RJ-45 ports + two Gigabit SFP combo ports
• 24 PoE+ ports (250 Watts power budget)
• Variable speed fan

NEW AV SERIES 18-PORT GIGABIT MANAGED POE+ SWITCH
AMS-1816P
• 16 Gigabit RJ-45 ports + two Gigabit SFP combo ports
• 16 PoE+ ports (185 Watts power budget)
• Variable speed fan

NEW AV SERIES 12-PORT GIGABIT MANAGED POE+ SWITCH
AMS-1208P
• 10 Gigabit RJ-45 ports + two Gigabit SFP combo ports
• 8 PoE+ ports (130 Watts power budget)
• Fanless for silent operation

NEW 48-PORT GIGABIT MANAGED POE+ SWITCH
SW-610-48P-F
• 48 Gigabit RJ-45 ports + four 10 Gigabit SFP+ ports
• Group up to 16 switches
• 48 PoE+ ports (740 Watts power budget)
• Variable speed fan

NEW 48-PORT GIGABIT MANAGED POE+ SWITCH
SW-510-48P-F
• 48 Gigabit RJ-45 ports + four Gigabit SFP ports
• 48 PoE+ ports (740 Watts power budget)
• Variable speed fan

26-PORT GIGABIT MANAGED POE+ SWITCH
XWS-2624P
• 26 Gigabit RJ-45 ports + two Gigabit combo ports
• 24 PoE+ ports (370 Watts power budget)
• Variable speed fan

12-PORT GIGABIT MANAGED POE+ SWITCH
XMS-1208P
• Eight Gigabit Ethernet PoE+ ports (130 Watts power)
• Two Gigabit Ethernet ports & two SFP ports (can be used independently)
• Fanless for silent operation
Affordable Switches

Based on the newest standards and highest-quality design, Luxul switches offer a scalable and affordable choice for expanding your network.

8-PORT GIGABIT DESKTOP SWITCH
XGS-1008
- Eight Gigabit RJ-45 ports
- 16Gbps switching capacity
- Designed for desktop or wall mount

5-PORT MINI GIGABIT SWITCH
XGS-1005-5
- Five Gigabit RJ-45 ports
- 10Gbps switching capacity
- Designed for desktop or wall mount
- Five XGS-1005s sold in a package

AV POE SWITCHES

<table>
<thead>
<tr>
<th>Part Number</th>
<th>SW-610-24P-R</th>
<th>AMS-2624P</th>
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<tr>
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<tr>
<td>Mounting</td>
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<td>Rack</td>
<td>Rack</td>
<td>Rack</td>
</tr>
<tr>
<td>Fan</td>
<td>Low Noise Variable Speed</td>
<td>Low Noise Variable Speed</td>
<td>Low Noise Variable Speed</td>
<td>Fanless</td>
</tr>
<tr>
<td>PoE Power Budget</td>
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<td>250 Watts</td>
<td>185 Watts</td>
<td>130 Watts</td>
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<tr>
<td>Blue/Green Switchable LEDs</td>
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<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
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<tr>
<td>Uplink Aggregation</td>
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<td>PoE</td>
<td>PoE+ up to 30 Watts</td>
<td>PoE+ up to 30 Watts</td>
<td>PoE+ up to 30 Watts</td>
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<tr>
<td>Ports</td>
<td>24 Gigabit</td>
<td>24 Gigabit with 2 shared SFP</td>
<td>16 PoE 2 Gigabit and 2 Gigabit SFP</td>
<td>8 PoE 2 Gigabit and 2 Gigabit SFP</td>
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POE SWITCHES

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<td>Mounting</td>
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<td>Low Noise Blowers</td>
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<td>PoE+ up to 30 Watts</td>
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<td>48 PoE+ 4 Gigabit SFP</td>
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AV SWITCHES

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<td>Rack</td>
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<tr>
<td>Blue/Green Switchable LEDs</td>
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<td>Ports</td>
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SWITCHES

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<td>6 Gigabit</td>
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Unmanaged PoE Switches

4 PORT GB POE+ SWITCH
SW-100-04P
The SW-100-04P is a compact Gigabit PoE+ switch that provides four PoE+ capable ports of Gb Ethernet connectivity with a total power budget of 58 watts. It is an excellent choice for expanding your network when using PoE-enabled devices such as VoIP, IP cameras, and wireless access points and fits easily into the widest range of environments. The durable metal case includes rubber feet and keyhole features for surface mounting options.

- Connect up to 4 IP cameras or other PoE-enabled devices (max output 58 watts)
- Simplify PoE device installation, (IP cameras, VoIP devices, wireless APs)

FEATURES
- 4 port Gb PoE+ switch w/ uplink – 58W total power budget
- Durable metal case
- Fanless for silent operation
- Includes keyhole features for surface mounting options
- Three-year limited warranty

5 PORT GB MULTI-MOUNT SWITCH
SW-100-05PD
The SW-100-05PD is a 5 port PoE+ powered switch that is powered from a PoE+ switch or injector powered uplink and provides an additional four ports of Gb Ethernet connectivity. One of the Gb Ethernet ports allows the powering of a PoE 802.11af device (pass through port) such as a camera, control system interface, or AV over IP receiver. The durable metal enclosure includes detachable wing brackets for mounting and attachable magnet feet for easy mounting to metal surfaces.

- Connect up to four devices to the network without having to be plugged into a wall outlet
- Install into a wide range of environments

FEATURES
- 5 port PoE+ powered unmanaged Gb switch with PoE pass through
- 1 port PoE+ powered (PoE PD) Gb ethernet port (30 watts required)
- 1 port capable of powering a PoE/802.11af device (15 watts maximum)
- Durable metal case
- Multiple mounting options
- Three-year limited warranty

8 PORT GB POE+ SWITCH
SW-100-08P
The SW-100-08P is a compact Gigabit PoE Plus switch that provides eight PoE Plus capable ports of Gb Ethernet connectivity with a total power budget of 92 watts. It is an excellent choice for expanding your network when using PoE-enabled devices such as IP cameras, wireless access points, AV over IP devices, control panels and easily fits into the widest range of environments. The durable metal case includes rubber feet and keyhole features for surface mounting options.

- Connect up to 8 IP cameras or other PoE-enabled devices (max output 92 watts)
- Simplify PoE device installation, (IP cameras, VoIP devices, wireless APs)

FEATURES
- 8 port Gb PoE+ switch w/ uplink – 92W total power budget
- Durable compact metal case
- Fanless for silent operation
- Includes keyhole features for surface mounting options
- Three-year limited warranty

Luxul ProWatch is Here!

Your clients’ networks host more connected devices than ever before, and their expectations for them all to work seamlessly are higher than ever. With Luxul ProWatch, monitor and manage every device on the network to proactively respond to issues while avoiding truck rolls for simple system management tasks.

Remotely...
Monitor | Manage | Troubleshoot

CLOUD MANAGEMENT SOLUTION
With the following features, enjoy peace of mind knowing your clients’ systems will be accessible at any time from anywhere:

- Receive notifications when devices fall offline
- Perform firmware updates on select Luxul routers and access points
- Customizable alerts
- Site-level status indicators for offline devices and firmware updates
- Access sites in map or list views
- Configure devices remotely via web user interfaces
- Remotely power cycle PDUs and PoE switches.

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 Simply Connected

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