EnGenius’ Neutron Series line of Managed Indoor Access Points provides wireless connectivity that’s flexible, scalable and reliable for a broad range of indoor applications.

Whether you are looking to connect a luxury home or office or need to provide ultra-fast Wi-Fi access to a large resort or campus, Neutron EWS Access Points meet the high-bandwidth requirements of today’s mobile users.

No matter what size network you need to support, Neutron EWS Access Points are flexible enough to meet your needs. Start small and grow or go big. Deploy and manage a few or 1,000+ APs on an unlimited number of networks distributed across various locations—regardless of their size and infrastructures. Neutron Series easily scales with your networking needs.

**Features & Benefits**

- High-Capacity 11ac Wave 2 Speeds to 2.5 Gbps
- Dual-Radio MU-MIMO Improves Performance, Expands Capacities
- Beamforming Technology Optimizes Signal, Reception & Reliability
- Operate as a Stand-Alone AP or Centrally Manage
- Remotely Manage 1-1,000+ APs via ezMaster™
- Versatile 4x4, 3x3 & 2x2 11ac & Affordable Single-Band 11n Models
- No Access Point Licensing or Subscription Fees
- GigE PoE-Compliant Ports Expand Deployment & Power Options
- Low-Profile Ceiling-, Wall-Mount & Wall-Plate Designs Blend with Environment
**Flexibility in Deployment**

Neutron’s versatile line of high-performance, managed, indoor ceiling- and wall-mount access points range from single-band 11n models to high-capacity 4x4 dual-band 11ac Wave 2 versions. Wall-plate models serve as all-in-one communication “hubs” for in-room wireless connectivity. Configure APs individually as stand-alone units, locally manage up to 50 per Neutron Switch or use ezMaster software to control 1,000+ APs.

**Ultra-Fast 11ac Wave 2 Speeds**

EnGenius’ 11ac Wave 2 Access Points deliver the highest available speeds for Wi-Fi devices reaching 2.5 Gbps. Beamforming technology focuses signals directly to client devices, providing optimal, reliable reception even in densely crowded environments. Four spatial streams and dual-concurrent MU-MIMO radio operation sends beams to multiple users simultaneously, creating increased network capacity.

**Optimized Connectivity**

Neutron EWS APs feature dual-band\(^1\) concurrent wireless coverage, high speeds, and high-device capacities. Band Steering optimizes network traffic flow by automatically directing dual-band clients to the less congested 5 GHz band. Fast Roaming capability ensures seamless, reliable connectivity for mobile users as they move between access points.

**Power-over-Ethernet Convenience**

All Neutron EWS Access Points feature at least one Gigabit PoE port, enabling placement in discreet locations where power outlets are scarce or unavailable. Power the APs through a connected Ethernet cable directly to a Neutron Managed Gigabit PoE+ Switch or with a PoE adapter up to 328 feet from the power source.

**Simplified Deployment & Provisioning**

In combination with Neutron Switches and ezMaster Network Management Software, Neutron EWS APs are automatically discovered and provisioned. One-click individual or bulk configurations and upgrades save time. In addition, these access points are quickly and easily deployed and operated by users with limited networking experience.

**Manage Up to 50 APs with Neutron Switches**

In small settings, any Neutron Managed Switch can act as a wireless controller capable of managing up to 50 Neutron EWS Access Points. IT administrators have access to all connected Neutron devices and a full array of Layer 2 management tools. Choose between PoE+ and non-PoE switch models with flexible deployment and management options.

**Protected by Advanced Encryption**

With Neutron EWS APs, your network is protected from attacks at multiple levels through advanced wireless encryption standards such as Wi-Fi Protected Access Encryption and authentication. Network threats are quickly detected and avoided through rogue AP detection, email alerts and real-time wireless invasion monitoring, allowing for immediate action to divert network hacks and other security threats.

\(^1\)Exception: the single-band (2.4 GHz) EWS300AP

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**Secure Guest Networks**

Organizations that offer Internet access to patrons or visitors—notably hotels, retail shops and restaurants—will appreciate Neutron’s guest network capabilities. Establish a secure guest network that blocks access to main corporate computers. Create separate Virtual LANs for increased security, network reliability and bandwidth conservation.
Flexible Distributed Network Management

EzMaster Network Management Software expands the flexibility and scalability of Neutron Series EWS Managed Access Points and Switches.

EzMaster allows organizations, such as branch offices and managed service providers, to easily and affordably deploy, monitor and manage a large number of Neutron APs, Switches and IP Cameras across geographically diverse properties. Centrally manage an unlimited number of independent distributed networks in the same subnet or cross-subnet from a single, at-a-glance network dashboard, no matter where they’re located.

Deploy ezMaster locally, remotely or via a Cloud-based service with or without an onsite controller.

Powerful, Scalable Options

EzMaster scales with your growing business needs. Manage 1,000+ Neutron EWS devices and 10,000+ concurrent users. Together, Neutron APs, Switches and ezMaster provide a flexible, fully integrated solution with redundancy support and future expandability for broader device connectivity.

Simplified Device Management

EzMaster Network Management Software makes centralized device management easy. How? Through centralized bulk configuration, provisioning and monitoring, a comprehensive at-a-glance network dashboard, rich analytics and reporting, and much more.

ezMaster Software Features

• Centralized Management
  - Configure, Managed & Monitor 1,000+ Neutron Devices
  - Cross-Network AP Management
  - AP Group Configuration

• Access Point Configuration & Management
  - Auto Channel Selection
  - Auto Tx Power
  - Background Scanning
  - Band Steering (Auto Band Steering & Band Balancing)
  - Client Isolation
  - Client Limiting
  - Fast Roaming
  - L2 Isolation
  - LED On/Off Control
  - Multiple SSID
  - RSSI Threshold
  - Secure Guest Network
  - Traffic Shaping
  - VLAN Isolation
  - VLAN Tag

• Comprehensive Monitoring
  - Device Status Monitoring
  - Floor Plan View
  - Map View
  - Rogue AP Detection
  - System Status Monitoring
  - Visual Topology View
  - Wireless Client Monitoring
  - Wireless Coverage View
  - Wireless Traffic & Usage Statistics

• Management & Maintenance
  - Bulk Firmware Upgrade
  - Captive Portal
  - Email Alert
  - Kick/Ban Clients
  - One-Click Update
  - Remote Logging
  - Seamless Migration
  - Syslog

System Requirements

Recommended environment for managing up to 500 APs
CPU: Intel® Core™ i3 3.6 GHz dual-core or above
RAM: 4 GB minimum
HDD: 500 GB (actual requirement dependent on log size)
OS: Microsoft® Windows® 7 or later + VMware® Player 7.0 or compatible virtualization software

Recommended environment for managing up to 1,000+ APs
CPU: Intel® Core™ i5 3.2 GHz quad-core or above
RAM: 4 GB minimum
HDD: 500 GB (actual requirement dependent on log size)
OS: Microsoft® Windows® 7 or later + VMware® Player 7.0 or compatible virtualization software

Browser Requirements
Internet Explorer 10 or better
Firefox 34.0 or better
Chrome 31.0 or better
Safari 8.0 or better

Network Topology Requirements
At sites where APs are deployed: A DHCP-enabled network for APs to obtain an IP address
## Technical Specifications

### Frequency

<table>
<thead>
<tr>
<th>Model</th>
<th>802.11a/b/g/n/ac</th>
<th>802.11a/b/g/n/ac</th>
<th>802.11a/b/g/n/ac</th>
<th>802.11a/b/g/n/ac</th>
<th>802.11a/b/g/n/ac</th>
<th>802.11a/b/g/n/ac</th>
<th>802.11a/b/g/n/ac</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>EWS310AP</strong></td>
<td>800 Mbps</td>
<td>800 Mbps</td>
<td>1,733 Mbps</td>
<td>1,733 Mbps</td>
<td>1,200 Mbps</td>
<td>867 Mbps</td>
<td>300 Mbps</td>
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<tr>
<td><strong>EWS350AP</strong></td>
<td>450 Mbps</td>
<td>300 Mbps</td>
<td>867 Mbps</td>
<td>300 Mbps</td>
<td>N/A</td>
<td>967 Mbps</td>
<td>300 Mbps</td>
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<tr>
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<tr>
<td><strong>EWS500AP</strong></td>
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<tr>
<td><strong>EWS510AP</strong></td>
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<tr>
<td><strong>EWS650AP</strong></td>
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### Standards

<table>
<thead>
<tr>
<th>Model</th>
<th>Standards</th>
<th>Frequency</th>
<th>Model</th>
<th>Standards</th>
<th>Frequency</th>
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</thead>
<tbody>
<tr>
<td>EWS300AP</td>
<td>802.11a/b/g/n/ac</td>
<td>2.4 &amp; 5 GHz</td>
<td>EWS370AP</td>
<td>802.11a/b/g/n/ac</td>
<td>2.4 &amp; 5 GHz</td>
</tr>
<tr>
<td>EWS310AP</td>
<td>802.11a/b/g/n/ac</td>
<td>2.4 &amp; 5 GHz</td>
<td>EWS371AP</td>
<td>802.11a/b/g/n/ac</td>
<td>2.4 &amp; 5 GHz</td>
</tr>
<tr>
<td>EWS350AP</td>
<td>802.11a/b/g/n/ac</td>
<td>2.4 &amp; 5 GHz</td>
<td>EWS375AP</td>
<td>802.11a/b/g/n/ac</td>
<td>2.4 &amp; 5 GHz</td>
</tr>
<tr>
<td>EWS360AP</td>
<td>802.11a/b/g/n/ac</td>
<td>2.4 &amp; 5 GHz</td>
<td>EWS380AP</td>
<td>802.11a/b/g/n/ac</td>
<td>2.4 &amp; 5 GHz</td>
</tr>
<tr>
<td>EWS370AP</td>
<td>802.11a/b/g/n/ac</td>
<td>2.4 &amp; 5 GHz</td>
<td>EWS500AP</td>
<td>802.11a/b/g/n/ac</td>
<td>2.4 &amp; 5 GHz</td>
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<tr>
<td>EWS371AP</td>
<td>802.11a/b/g/n/ac</td>
<td>2.4 &amp; 5 GHz</td>
<td>EWS510AP</td>
<td>802.11a/b/g/n/ac</td>
<td>2.4 &amp; 5 GHz</td>
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<tr>
<td>EWS375AP</td>
<td>802.11a/b/g/n/ac</td>
<td>2.4 &amp; 5 GHz</td>
<td>EWS550AP</td>
<td>802.11a/b/g/n/ac</td>
<td>2.4 &amp; 5 GHz</td>
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<tr>
<td>EWS380AP</td>
<td>802.11a/b/g/n/ac</td>
<td>2.4 &amp; 5 GHz</td>
<td>EWS650AP</td>
<td>802.11a/b/g/n/ac</td>
<td>2.4 &amp; 5 GHz</td>
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</tbody>
</table>

### Data Rates

<table>
<thead>
<tr>
<th>Model</th>
<th>Up to 450 Mbps on the 2.4 GHz frequency band; Up to 1300 Mbps on the 5 GHz band</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>EWS300AP</strong></td>
<td></td>
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<tr>
<td><strong>EWS310AP</strong></td>
<td></td>
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<tr>
<td><strong>EWS350AP</strong></td>
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<td><strong>EWS370AP</strong></td>
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<td><strong>EWS371AP</strong></td>
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<td><strong>EWS380AP</strong></td>
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<td><strong>EWS500AP</strong></td>
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<td><strong>EWS510AP</strong></td>
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<td><strong>EWS550AP</strong></td>
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<tr>
<td><strong>EWS650AP</strong></td>
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### Memory

<table>
<thead>
<tr>
<th>Model</th>
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<tr>
<td><strong>EWS310AP</strong></td>
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<tr>
<td><strong>EWS350AP</strong></td>
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<tr>
<td><strong>EWS360AP</strong></td>
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<tr>
<td><strong>EWS500AP</strong></td>
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<tr>
<td><strong>EWS510AP</strong></td>
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<tr>
<td><strong>EWS550AP</strong></td>
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</tbody>
</table>

### Flash Memory

<table>
<thead>
<tr>
<th>Model</th>
<th>1GB</th>
</tr>
</thead>
<tbody>
<tr>
<td>EWS300AP/EWS310AP/EWS350AP/EWS360AP/EWS550AP/EWS510AP</td>
<td>1GB</td>
</tr>
<tr>
<td>EWS370AP/EWS371AP</td>
<td>1GB</td>
</tr>
</tbody>
</table>

### Radio I

11b/g/n: 2.412–2.484 GHz

### Radio II (Dual-Band models only)

11a/n/ac: 5.18–5.24 & 5.26–5.32 & 5.5–5.7 & 5.745–5.825 GHz

### External Antenna

<table>
<thead>
<tr>
<th>Model</th>
<th>8 x 3 dBi (RP-SMA)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>EWS300AP</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>EWS310AP</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>EWS350AP</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>EWS360AP</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>EWS370AP</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>EWS371AP</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>EWS375AP</strong></td>
<td>N/A</td>
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<tr>
<td><strong>EWS380AP</strong></td>
<td>N/A</td>
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<tr>
<td><strong>EWS500AP</strong></td>
<td>N/A</td>
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<tr>
<td><strong>EWS510AP</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>EWS550AP</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>EWS650AP</strong></td>
<td>N/A</td>
</tr>
</tbody>
</table>

Key Features

- 11ac Wave 2 4x4 Models
- Beamforming Technology
- Sectorized 3D Antennas
- Dynamic Channel Optimization
- Dual-Band (selected models)
- Band Steering (Dual-Band models)
- Fast Roaming
- Supports Connectivity of 100+ Users
- 16 SSIDs (8 SSIDs per frequency band)
- Wireless Traffic Shaping
- QoS
- SSID-to-VLAN Mapping
- Email Alert
- Wi-Fi Scheduler
- Auto-Reboot
- AP Detection

Power Consumption
- EWS300AP: Up to 9.6W
- EWS310AP: Up to 15.6W
- EWS350AP: Up to 18W
- EWS360AP: Up to 22.8W
- EWS370AP: Up to 21W
- EWS371AP: Up to 21W
- EWS550AP: Up to 10W
- EWS510AP: Up to 10.8W

Antennas
- EWS300AP: 2 x 5 dBi Internal High Gain Antennas
- EWS310AP / EWS350AP: 2 x 5 dBi 2.4 GHz Internal Antennas, 2 x 5 dBi 5 GHz Internal Antennas
- EWS360AP: 3 x 5 dBi 2.4 GHz Internal Antennas, 3 x 5 dBi 5 GHz Internal Antennas
- EWS370AP: 4 x 3 dBi (RP-SMA) 2.4 GHz Internal Antennas, 4 x 3 dBi 5 GHz Internal Antennas
- EWS371AP: 4 x 4 dBi 2.4 GHz Detachable Antennas, 4 x 3 dBi 5 GHz Detachable Antennas
- EWS550AP: 2 x 4 dBi 2.4GHz Internal Antennas, 2 x 6 dBi 5GHz Internal Antennas
- EWS510AP: 2 x 5 dBi 2.4 GHz Internal Antennas, 2 x 5 dBi 5 GHz Internal Antennas

Physical Interface
- EWS300AP: 1 x RJ45 Gigabit Ethernet 10/100/1000 — PoE Capable
- EWS371AP: 1 x Reset Button, 1 x Power Connector
- EWS370AP / EWS371AP: 1 x Mesh Link (EWS550AP only)
- EWS370AP / EWS371AP: 1 x Power
- EWS350AP / EWS360AP / EWS370AP / EWS371AP: 1 x Power
- EWS550AP / EWS510AP: 1 x Power
- EWS550AP / EWS510AP: 1 x WAN
- EWS550AP / EWS510AP: 1 x LAN
- EWS550AP: 1 x 2.4 GHz
- EWS550AP: 1 x 5 GHz
- EWS300AP: 1 x 2.4 GHz
- EWS300AP: 1 x 5 GHz
- EWS310AP: 1 x 2.4 GHz
- EWS310AP: 1 x 5 GHz
- EWS350AP / EWS360AP / EWS370AP / EWS371AP: 1 x 2.4 GHz
- EWS350AP / EWS360AP / EWS370AP / EWS550AP: 1 x 5 GHz
- EWS550AP / EWS510AP: 1 x 2.4 GHz
- EWS550AP / EWS510AP: 1 x 5 GHz
- EWS300AP: 1 x 802.3af Input
- EWS310AP: 1 x 802.3at Input
- EWS350AP / EWS360AP / EWS370AP / EWS371AP / EWS550AP / EWS510AP: 1 x 802.3at Input
- EWS300AP: 1 x 2.4 GHz
- EWS300AP: 1 x 5 GHz
- EWS310AP: 1 x 2.4 GHz
- EWS310AP: 1 x 5 GHz
- EWS350AP: 1 x 2.4 GHz
- EWS350AP: 1 x 5 GHz
- EWS360AP: 1 x 2.4 GHz
- EWS360AP: 1 x 5 GHz
- EWS370AP: 1 x 2.4 GHz
- EWS370AP: 1 x 5 GHz
- EWS371AP: 1 x 2.4 GHz
- EWS371AP: 1 x 5 GHz
- EWS550AP: 1 x 2.4 GHz
- EWS550AP: 1 x 5 GHz
- EWS510AP: 1 x 2.4 GHz
- EWS510AP: 1 x 5 GHz

Radio Technologies
- 802.11n: Direct-Sequence Spread Spectrum (DSSS)
- 802.11n: Orthogonal Frequency Division Multiplexing (OFDM)

Operating Channels
- 2.4 GHz US/Canada 1-11
- 5 GHz (Dual-Band models only): Country dependent for the following ranges: 36, 44, 48, 52, 56, 60, 64, 100, 104, 108, 112, 116, 120, 124, 128, 132, 136, 140, 149, 153, 157, 161, 165

Operation Modes
- Access Point

Multiple BSSID
- Supports up to 8 SSIDs Per Radio

SSID-to-VLAN Tagging
- Supports 802.1q SSID-to-VLAN Tagging

Transmission Rate
- 2.4 GHz 11n only, 11b/b/n mix, 11b only, 11b/g, 11g only
- 5 GHz (Dual-Band models only): 11ac only, 11n only, 11a/n mix, 11a only
- EWS370AP / EWS371AP: 1x Beamforming (Tx BF)

Power Requirements
- Power Supply: 100 to 240 VDC ± 10%, 50/60 Hz (depends on different countries)
- Active Ethernet (Power-over-Ethernet, IEEE 802.3at/af)
- EWS300AP: Power-over-Ethernet, IEEE 802.3af
- EWS310AP / WS350AP / EWS360AP / EWS370AP / EWS371AP: 12V/2A
- EWS550AP / EWS510AP: 48V/0.8A

Modulations
- OFDM: BPSK, QPSK, 26-OAM (EWS300AP) 16-QAM, 64-QAM, 256-QAM (EWS371AP/EWS370AP) DBPSK, DQPSK, CCK
Technical Specifications continued

**Wireless Management Features (with ezMaster & Neutron Switch)**
- Access Point Auto Discovery and Provisioning
- Access Point Auto IP Assignment
- Access Point Group Management
- Remote Access Point Rebooting
- Access Point Device Name Editing
- Access Point Radio Settings
- Band Steering (Dual-Band models only)
- Traffic Shaping
  - Fast Roaming (802.11k & 802.11r)
  - Pre-Authentication (802.11i & 802.11x)
- PMK Caching (802.11i)
- RSSI Threshold
- Access Point Client Limiting
- Client Fingerprinting
- Wireless Security (WEP, WPA/WPA2 Enterprise, WPA/WPA2 PSK)
- AP VLAN Management
- VLANs for Access Point - Multiple SSIDs
- Secured Guest Network
- Captive Portal
- Access Point Status Monitoring
- Rogue AP Detection
- Wireless Client Monitoring
- Background Scanning
- Email Alert
- Wireless Traffic & Usage Statistics
- Real-Time Throughput Monitoring
- Visual Topology View
- Floor Plan View
- Map View
- Wireless Coverage Display
- Secure Control Messaging (SSL Certificate)
- Local MAC Address Database
- Remote MAC Address Database (RADIUS)
- Unified Configuration Import/Export
- Bulk Firmware Upgrade Capability
- One-Click Update
- Intelligent Diagnostics
- Kick/Ban Clients
- Wi-Fi Scheduler

**Administrator Settings**
- Administrator Username and Password Change
- MIB
  - MIB I, MIB II (RFC1213) and private MIB
- System Monitoring
  - Status Statistic and Event Log
- SNMP
  - V1 / V2c / V3
- Traffic Shaping
  - Incoming and Outgoing Wireless Traffic Shaping
- Reset Settings
  - Reboot (press and hold for 2 seconds), Reset to Factory Default (press and hold for 10 seconds)
- Auto-Channel Selection
  - Automatically Selecting Least Congested Channel
- Bandwidth Measurement
  - IP Range and Bandwidth Management
- Schedule Reboot
  - Reboot Access Point by Minute, Hour, Day, or Week
- Backup and Restore
  - Save and Restore Settings via Web Interface
- CLI
  - Supports Command Line Interface
- Diagnosis
  - IP Pinging Statistics
- Log
  - SysLog and Local Log Support
- LED Control
  - On/Off
- AP Detection
  - Scanning for Available EnGenius APs
- Wireless Security
  - WPA/WPA2 Personal (WPA-PSK using TKIP or AES)
  - WPA/WPA2 Enterprise (WPA-EAP using TKIP)
  - 802.1X RADIUS Authenticator: MD5/TLS/TTLS, PEAP
  - SSID Broadcast Enable/Disable
  - MAC Address Filtering, Up to 50 Entries
  - L2 Isolation

**Wireless Security continued**
- EWS370AP / EWS371AP
  - WEP Encryption 64/128/152 bit
- QoS (Quality of Service)
  - IEEE 802.11e
  - WMM (Wireless Multimedia)

**Temperature Range**
- Operating: 32ºF to 104ºF (0ºC to 40ºC)
- Storage Temperature: -4ºF to 140ºF (-20ºC to 60ºC)

**Humidity (non-condensing)**
- Operating: 90% or less
- Operating: 90% or less

**Physical Security**
- Kensington Security Slot (N/A for EWS510AP)

**Device Dimensions and Weights**
- EWS300AP
  - Weight: 0.45 lbs. (204.1 g)
  - Length: 5.07” (128.7 mm)
  - Width: 5.07” (128.7 mm)
  - Height: 1.73” (43.9 mm)
- EWS310AP
  - Weight: 0.80 lbs. (362.8 g)
  - Length: 6.36” (161.5 mm)
  - Width: 6.36” (161.5 mm)
  - Height: 1.64” (41.6 mm)
- EWS350AP / EWS360AP
  - Weight: 0.80 lbs. (362.8 g)
  - Length: 6.5” (165.1 mm)
  - Width: 6.5” (165.1 mm)
  - Height: 1.64” (41.6 mm)
- EWS370AP / EWS371AP
  - Weight: 3.7 lbs. (1.67 kg)
  - Length: 8.46” (215 mm)
  - Width: 8.46” (215 mm)
  - Height: 2.2” (55.8 mm)
- EWS510AP
  - Weight: 0.65 lbs. (296 g)
  - Length: 1.45” (37 mm)
  - Width: 4.33” (110 mm)
  - Height: 5.19” (130 mm)

**Configuration**
- Web-based Configuration (http)

**Firmware Upgrade**
- Via Web Browser
### Technical Specifications continued

#### Package Contents

<table>
<thead>
<tr>
<th>Model</th>
<th>Contents</th>
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</thead>
</table>
| EWS300AP       | - Power Adapter (12V/1A)  
                 | - T-Rail Mounting Kits  
                 | - Ceiling and Wall Mount Screw Kits  
                 | - Mounting Brackets  
                 | - Quick Installation Guide  
| EWS310AP / EWS350AP / EWS360AP | - RJ45 Ethernet Cable  
| EWS370AP / EWS371AP | - Power Adapter (12V/2A)  
                 | - 8 x Detachable RP-SMA Antennas  
| EWS550AP / EWS510AP | - Mounting Bracket  
                 | - Bracket Screws  
                 | - Quick Installation Guide  
| EWS550AP / EWS510AP / EWS570AP | - Mounting Bracket  
                 | - Screws  
                 | - Quick Installation Guide  
| EWS550AP / EWS510AP / EWS570AP | - Wall Mount Bracket  

#### EWS300AP Indoor Access Point

- Reset Button
- Power Connector
- 10/100/1000 Mbps Ethernet Port (PoE)
- Power LED
- 2.4 GHz LED
- LAN LED
- 2.4 GHz LED

#### EWS310AP / EWS350AP / EWS360AP Indoor Access Points

- Reset Button
- Power Connector
- 10/100/1000 Mbps Ethernet Port (PoE)
- Power LED
- 5 GHz LED
- Mesh LED
- 2.4 GHz LED
- Ethernet Port LED
- 2.4 GHz LED

#### Certifications
- FCC, IC, CE

#### Warranty
- 1-Year Standard
EWS370AP Indoor Access Point

- Ethernet Port LEDs
- Power LED
- 2.4 GHz LED
- 5 GHz LED
- Kensington Security Lock
- Ceiling (Wall) Mounting Holes
- 10/100/1000 Mbps Ethernet Ports (PoE)
- Reset Button
- Power Connector

EWS371AP Indoor Access Point

- Ethernet Port LEDs
- Power LED
- 2.4 GHz LED
- 5 GHz LED
- Kensington Security Lock
- (8) Detachable Antennas
- Power Connector
- Reset Button
- 10/100/1000 Mbps Ethernet Ports (PoE)

(8) Detachable Antennas
EWS550AP / EWS510AP Indoor Wall Plate Access Points

- Power LED
- WAN LED
- 2.4 GHz LED
- 5 GHz LED
- Reset Button

- 10/100/1000 Mbps Ethernet Ports (PoE)
- 10/100 Mbps Ethernet Port (PoE out)
- 10/100 Mbps Pass-Through Port
- 10/100 Mbps Pass-Through Port
- 10/100/1000 Mbps Ethernet Uplink Port (PoE In)
- 10/100 Punch Down Block

Optional Bracket