



ECW Series Access Points



EnGenius Cloud Access Points Series

Optimal Performance, Enterprise Features, & Cloud Management

The EnGenius Cloud Access Point Series brings the industry's most advanced features for quick deployment and holistic management. EnGenius provides cloud managed access points for indoor and outdoor deployments. This Al-driven cloud solution is designed to increase wireless networking efficiency and reduce operating costs for small and medium-sized businesses, and empowers IT managers to rapidly implement IT initiatives to achieve their organizational objectives.

Easy deployment — Cloud-managed access points for indoors consist of an indoor wall plate and ceiling-mount, while outdoor models are built to withstand difficult outdoor environments. Both indoor and outdoor models are highly flexible to meet the needs of distributed networks across multiple sites and scalable with company growth.

Smart Management — EnGenius Cloud's predictive artificial intelligence and access point data collection helps administrators improve network performance and prevent potential issues. The cloud-based solution allows you to manage the firmware and update network policy remotely for distributed clusters of access points based on region, time zone, and other configuration.

Visualized Analytics — With Al-driven cloud computing, the complex data generated by your networks is aggregated into a centralized, easy-to-navigate visual interface with comprehensive statistical tools and management controls. Minimize potential issues by setting up event-based alerts and receive push notifications through the EnGenius Cloud app.

Features & Benefits

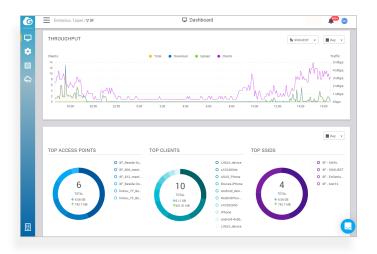
- Supports standards up to 802.11ax and backward-compatible with 11ac/a/b/g/n
- Dual-radio MU-MIMO improves performance, expands capacities
- Versatile 4x4 and 2x2 11ax & 11ac Wave 2 models with internal & detachable antennas
- Flexible secure authentication options for guest Wi-Fi access
- Real-time system metrics, deep-dive analytics, and remote configuration
- Advanced view displays network topology with devices and relationships
- · Flexible operation modes: AP, Mesh, and AP Mesh
- The Cloud manages unlimited number of AP's from anywhere with the EnGenius Cloud app
- Pintpoint network problems easily with visualized Client Timeline
- Prevent unauthorized clients from accessing certain SSIDs with the Blocked List
- · Customize Splash Page with greater flexibility



Benefits to Help Grow Your Business

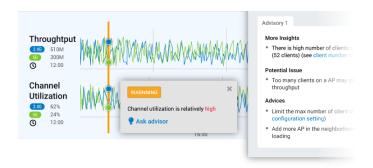
Overview of Access Points Status

The EnGenius Cloud dashboard provides a big-picture view of your network status. The dashboard captures the health status of access points, collects analytics data including network connection status and real-time traffic, and highlights the most used access points, SSID's, clients and applications.



Pinpoint Issues with the Al-Driven Advisory Board

The EnGenius Cloud advisory board uses artificial intelligence to continuously analyze your networks and report potential problems. You can customize notifications to be sent for any identified abnormal situation in your network devices, which will include recommended best responses to common issues derived from EnGenius machine learning and research.



User Authentication for Secure Guest Networks

EnGenius Cloud offers various authentication methods for different business requirements. You can configure the AAA authentication all on the cloud or from a customer's RADIUS server, create a guest Wi-Fi connection with preset access, or let users log in by linking to their social account. Organizations offering Internet access to patrons or visitors can create a secure guest network that blocks access to main corporate computers. By creating separate Virtual LANs, organizations increase security, network reliability, and conserve bandwidth.

Monitor and Troubleshoot with the Client Timeline

The client timeline pulls up an entire device's history to allow for tracing of potential problems at their source. It provides additional information about issues by analyzing the authentication process between devices, such as a smartphone and wireless access points. The unfolded timeline also assists you to realize if the network problems are related to weak signals or incorrect password between clients and access points.



Network Management and Monitoring On the Go

With the EnGenius Cloud mobile app, you can have full control of cloud managed access points and devices. It offers highly customizable and real-time notifications to help you stay alert to all issues when they first arise. By using the EnGenius Cloud app, businesses can easily create a network and configure access points from any location.

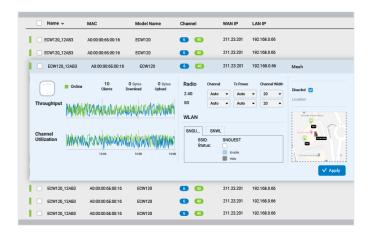
Customize Splash Page with Ease

Empower your IT personnel to customize the splash page as you see fit with pre-made templates with WYSIWYG editor. This gives you a starting point to customize logos, images, or add your own HTML so you can give your customers the entrance page that you want them to see before accessing the network.



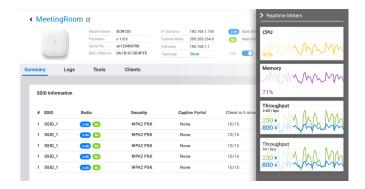
Quick Access to Access Point insights

EnGenius Cloud manages all devices in from a single centralized interface. The access points list offers you a summary of the most important current traffic usage data, such as radio configurations and IP settings. In addition to configuration changes, the list view allows administrators to drill down into details of specific access points to check overall configurations, real-time system meters, radio configuration and IP settings for initial setup, monitoring and troubleshooting.



Supervise Access Points with Real-Time Metrics

EnGenius Cloud management can break down an access point's key performance diagnostics such as CPU, memory utilization, and throughput to determine the root cause of a current network problem.



Quick Access to Access Point insights

EnGenius Cloud manages all devices in from a single centralized interface. The access points list offers you a summary of the most important current traffic usage data, such as radio configurations and IP settings. In addition to configuration changes, the list view allows administrators to drill down into details of specific access points to check overall configurations, real-time system meters, radio configuration and IP settings for initial setup, monitoring and troubleshooting.

Access Points Locations and Wi-Fi Strength with Floor Plan

The included Wi-Fi site survey tool accepts an upload of your floor plan and simulates Wi-Fi coverage with a heat map of your desired Tx power, RSSI value, and channel. It is capable of factoring in physical obstacles and other impediments to coverage in its forecast.

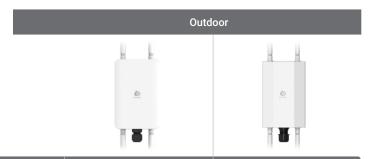


EnGenius Cloud Access Points

Indoor One of the state of the

Models	ECW115	ECW120	ECW220	ECW230
Standards	802.11a/b/g/n/ac	802.11a/b/g/n/ac	802.11a/b/g/n/ac/ax	802.11a/b/g/n/ac/ax
Frequency	2.4 GHz & 5 GHz	2.4 GHz & 5 GHz	2.4 GHz & 5 GHz	2.4 GHz & 5 GHz
2.4 GHz Max. Data Rate	400 Mbps	400 Mbps	574 Mbps	1,148 Mbps
5 GHz Max. Data Rate	867 Mbps	867 Mbps	1,200 Mbps	2,400 Mbps
Radio Chains/Streams	2 x 2:2	2 x 2:2	2 x 2:2	4 x 4:4
RF Output Power (2.4 GHz)	17 dBm	23 dBm	20 dBm	23 dBm
RF Output Power (5 GHz)	17 dBm	23 dBm	20 dBm	23 dBm
Ethernet Ports	2 x 10/100/1000 Ethernet Ports (PoE+) 1 x 10/100/1000 Ethernet Port (PSE Out)	1 x 10/100/1000 Ethernet Port (PoE)	1 x 10/100/1000 Ethernet Port (PoE+)	1 x 10/100/1000/2500 Ethernet Port (PoE+)
Power-over-Ethernet	802.3af/at	802.3af	802.3af/at	802.3af/at
Power Consumption(Peak)	11.9W	12W	12.8W	19.5W
ntegrated Antenna	2 x 3 dBi(2.4 GHz) Omni 2 x 3 dBi(5 GHz) Omni	2 x 5 dBi(2.4 GHz) Omni 2 x 5 dBi(5 GHz) Omni	2 x 3 dBi(2.4 GHz) Omni 2 x 3 dBi(5 GHz) Omni	4 x 3 dBi(2.4 GHz) Omni 4 x 3 dBi(5 GHz) Omni

EnGenius Cloud Access Points



Models	ECW160	ECW260
Standards	802.11a/b/g/n/ac	802.11a/b/g/n/ac/ax
Frequency	2.4 GHz & 5 GHz	2.4 GHz & 5 GHz
2.4 GHz Max. Data Rate	400 Mbps	600 Mbps
5 GHz Max. Data Rate	867 Mbps	1200 Mbps
Radio Chains/Streams	2 x 2:2	2 x 2:2
RF Output Power (2.4 GHz)	23 dBm	23 dBm
RF Output Power (5 GHz)	23 dBm	25 dBm
Ethernet Ports	1 x 10/100/1000 Ethernet Port (PoE+)	1 x 10/100/1000/2500 Ethernet Port (PoE+)
Power-over-Ethernet	802.3af/at	802.3af/at
Power Consumption (Peak)	12.6W	15.9W
Integrated Antenna	2 x 5 dBi(2.4 GHz) Omni 2 x 5 dBi(5 GHz) Omni	2 x 5 dBi(2.4 GHz) Omni 2 x 5 dBi(5 GHz) Omni

Standards

ECW115/ECW120/ECW160

IEEE 802.11b/g/n on 2.4 GHz

IEEE 802.11a/n/ac on 5 GHz

ECW220/ECW230/ECW260

IEEE 802.11ax on 2.4 GHz

IEEE 802.11ax on 5 GHz

Backward compatible with 802.11a/b/g/n/ac

Antenna

ECW115

2 x 2.4 GHz: 3 dBi

2 x 5 GHz: 3 dBi

Integrated Omni-Directional Antenna

ECW120/ECW160/ECW260

2 x 2.4 GHz: 5 dBi

2 x 5 GHz: 5 dBi

Integrated Omni-Directional Antenna

ECW220

2 x 2.4 GHz: 3 dBi

2 x 5 GHz: 3 dBi

Integrated Omni-Directional Antenna

ECW230

4 x 2.4 GHz: 3 dBi

4 x 5 GHz: 3 dBi

Integrated Omni-Directional Antenna

Physical Interface

ECW115

2 x 10/100/1000 Ethernet Ports (PoE+)

1 x 10/100/1000 Ethernet Port (PSE Out ; requires 802.3at power source)

1 x DC Jack

1 x Reset Button

ECW120

1 x 10/100/1000 Ethernet Port (PoE)

1 x DC Jack

1 x Reset Button

ECW160

1 x 10/100/1000 Ethernet Port (PoE+)

ECW220

1 x 10/100/1000 Ethernet Port (PoE+)

1 x DC Jack

1 x Reset Button

ECW230

1 x 10/100/1000/2500 Ethernet Port (PoE+)

1 x DC Jack

1 x Reset Button

ECW260

1 x 10/100/1000/2500 Ethernet Port (PoE+)

LED Indicators

ECW115

1 x Multi-color LED

ECW120

1 x Power

-1	X	ΙΑ	N
	X	ΙА	11

1 x 2.4 GHz

1 x 5 GHz

1 x Mesh

ECW160/ECW220/ECW230/ECW260

1 x Power

1 x LAN

1 x 2.4 GHz

1 x 5 GHz

Power Source

ECW115

Power-over-Ethernet: 802.3af/at Input

IEEE 802.11e Compliant Source

12VDC /1A Power Adapter

ECW120

Power-over-Ethernet: 802.3af Input

IEEE 802.11e Compliant Source

12VDC /1A Power Adapter

ECW160/ECW260

Power-over-Ethernet: 802.3af/at Input

IEEE 802.11e Compliant Source

Active Ethernet (PoE)

ECW220

Power-over-Ethernet: 802.3af/at Input

IEEE 802.11e Compliant Source

12VDC /1.5A Power Adapter

ECW230

Power-over-Ethernet: 802.3at Input

IEEE 802.11e Compliant Source

12VDC /2A Power Adapter

Maximum Power Consumption

ECW115

11.9W

ECW120

12W

ECW160 12.6W

=011/0

ECW220

12.8W

ECW230 19.5W

ECW260

15.9W

Wireless & Radio Specifications Operating Frequency

ECW115/ECW120/ECW160/ECW220/ECW230/ECW260

Dual-Radio Concurrent 2.4 GHz & 5 GHz

Operation Modes

ECW115/ECW120/ECW160/ECW220/ECW230/ECW260

Managed mode: AP, AP Mesh, Mesh

Frequency Radio

ECW115/ECW120/ECW160/ECW220/ECW230/ECW260

2.4 GHz: 2400 MHz ~ 2482 MHz

5 GHz: 5150 MHz \sim 5250 MHz, 5250 MHz \sim 5350 MHz, 5470 MHz \sim 5725 MHz, 5725 MHz \sim 5850 MHz

Transmit Power

FCW115

Up to 17 dBm on 2.4 GHz

Up to 17 dBm on 5 GHz

(Maximum power is limited by regulatory domain)

ECW120/ECW160

Up to 23 dBm on 2.4 GHz

Up to 23 dBm on 5 GHz

(Maximum power is limited by regulatory domain)

ECW220

Up to 20 dBm on 2.4 GHz

Up to 20 dBm on 5 GHz

(Maximum power is limited by regulatory domain)

ECW230

Up to 23 dBm on 2.4 GHz

Up to 23 dBm on 5 GHz

(Maximum power is limited by regulatory domain)

ECW260

Up to 23 dBm on 2.4 GHz

Up to 25 dBm on 5 GHz

(Maximum power is limited by regulatory domain)

Tx Beamforming (TxBF)

Radio Chains/Spatial Stream

ECW115/ECW120/ECW160/ECW220/ECW260

2 × 2:2

ECW230

4 × 4:4

SU-MIMO

ECW115/ECW120/ECW160

 $Two(2)\ spatial\ stream\ Single\ User\ (SU)\ MIMO\ for\ up\ to\ 400\ Mbps\ wireless\ data\ rate\ with\ VHT40\ bandwidth\ to\ a\ 2x2\ wireless\ device\ under\ the\ 2.4GHz\ radio.$

Two(2) spatial stream Single User (SU) MIMO for up to 867 Mbps wireless data rate with VHT80 to a 2x2 wireless device under the 5GHz radio.

ECW220

Two (2) spatial stream Single User (SU) MIMO for up to 574 Mbps wireless data rate with HE40 bandwidth to a 2x2 wireless client device under the 2.4GHz radio.

Two (2) spatial stream Single User (SU) MIMO for up to 1,200 Mbps wireless data rate with VHT80 to a 2x2 wireless device under the 5GHz radio.

ECW230

Four (4) spatial stream Single User (SU) MIMO for up to 1148 Mbps wireless data rate with HE40 bandwidth to a 4x4 wireless client device under the 2.4GHz radio.

Four (4) spatial stream Single User (SU) MIMO for up to 2400 Mbps wireless data rate with HE80 to a 4x4 wireless device under the 5GHz radio.

ECW260

Two(2) spatial streams SU-MIMO for 2.4GHz and two(2) spatial streams SU-MIMO for 5GHz up to totally 1,774Mbps wireless data rate to a single 11ax wireless client device under the both 2.4GHz and 5GHz radio.

MU-MIMO

ECW115/ECW120/ECW160

Two (2) Spatial Stream MU-MIMO up to 867 Mbps wireless data rate for transmitting to two (2) streams MU-MIMO capable wireless devices under 5GHz simultaneously.

ECW220

Two (2) spatial streams Multiple (MU)-MIMO up to 1,200 Mbps wireless data rate for transmitting to two (2) streams MU-MIMO 11ax capable wireless client devices under 5GHz simultaneously.

Two (2) spatial streams Multiple (MU)-MIMO up to 574 Mbps wireless data rate for transmitting to two (2) streams MU-MIMO 11ax capable wireless client devices under 2.4GHz simultaneously.

ECW230

Four (4) spatial streams Multiple (MU)-MIMO up to 2,400 Mbps wireless data rate for transmitting to four (4) streams MU-MIMO 11ax capable wireless client devices under 5GHz simultaneously.

Four (4) spatial streams Multiple (MU)-MIMO up to 1,148 Mbps wireless data rate for transmitting to four (4) streams MU-MIMO 11ax capable wireless client devices under 2.4GHz simultaneously.

ECW260

Two(2) spatial streams multi-user (MU)-MIMO for up to 1201 Mbps wire-less data rate to transmit to one(1) two streams MU-MIMO 11ax capable wireless client devices under 5GHz simultaneously.

Two(2) spatial streams multi-user (MU)-MIMO for up to 574 Mbps wireless data rate to transmit to one(1) two streams MU-MIMO 11ax capable wireless client devices under 2.4GHz simultaneously.

Supported Data Rates (Mbps):

ECW115/ECW120/ECW160

2.4 GHz: Max 400 (MCS0 to MCS11, NSS = 1 to 2)

5 GHz: Max 867 (MCS0 to MSC11, NSS = 1 to 2)

802.11b: 1, 2, 5.5, 11

802.11a/g: 6, 9, 12, 18, 36, 48, 54

802.11n: 6.5 to 300~Mbps (MCS0 to MCS15) (Additional 25% bandwidth when enabling 256-QAM uner HT40)

802.11ac: 6.5 to 867 Mbps (MCS0 to MCS9, NSS = 1 to 2)

ECW220

802.11ax:

2.4 GHz: 9 to 574 (MCS0 to MCS11, NSS = 1 to 2)

5 GHz: 18 to 1200 (MCS0 to MSC11, NSS = 1 to 2)

802.11b: 1, 2, 5.5, 11

802.11a/g: 6, 9, 12, 18, 36, 48, 54

802.11n: 6.5 to 300 Mbps (MCS0 to MCS15)

802.11ac: 6.5 to 867 Mbps (MCS0 to MCS9, NSS = 1 to 2)

ECW230/ECW260

802.11ax:

2.4 GHz: 9 to 1,148 (MCS0 to MCS11, NSS = 1 to 4)

5 GHz: 18 to 2,400 (MCS0 to MSC11, NSS = 1 to 4)

802.11b: 1, 2, 5.5, 11

802.11a/g: 6, 9, 12, 18, 36, 48, 54

802.11n: 6.5 to 600 (MCS0 to MCS31)

802.11ac: 6.5 to 1,733 (MCS0 to MCS9, NSS = 1 to 4)

Supported Radio Technologies

ECW115/ECW120/ECW160

802.11a/g/n/ac: Orthogonal Frequency-Division Multiplexing (OFDM)

802.11b: Direct-Sequence Spread Spectrum (DSSS)

802.11n/ac: 2×2 MIMO with 2 Streams

ECW220/ECW230/ECW260

802.11ax: Orthogonal Frequency Division Multiple Access(OFDMA)

802.11a/g/n/ac: Orthogonal Frequency Division Multiple (OFDM)

802.11b: Direct-sequence spread-spectrum (DSSS)

Channelization

ECW115/ECW120/ECW160

802.11ac Supports Very High Throughput (VHT)-VHT 20/40/80 MHz

802.11n Supports High Throughput (HT)-HT 20/40 MHz

802.11n Supports High Throughput (HT) Under the 2.4 GHz Radio—HT 40 MHz (256-QAM)

802.11n/ac Packet Aggregation: A-MPDU, A-SPDU

ECW220/ECW230/ECW260

802.11ax supports high efficiency throughput (HE) -HE 20/40/80 MHz

802.11ac supports very high throughput (VHT) -VHT 20/40/80 MHz

802.11n supports high throughput (HT) —HT 20/40 MHz

802.11n supports high throughput under the 2.4GHz radio -HT40 MHz (256-QAM)

802.11n/ac/ax packet aggregation: A-MPDU, A-SPDU

Supported Modulation

ECW115/ECW120/ECW160

802.11ac: BPSK, QPSK, 16-QAM, 64-QAM, 256-QAM

802.11a/g/n: BPSK, QPSK, 16-QAM, 64-QAM

802.11b: BPSK, QPSK, CCK

ECW220/ECW230/ECW260

802.11ax: BPSK, QPSK, 16-QAM, 64-QAM, 256-QAM, 1024-QAM

802.11ac: BPSK, QPSK, 16-QAM, 64-QAM, 256-QAM

802.11a/g/n: BPSK, QPSK, 16-QAM, 64-QAM

802.11b: BPSK, QPSK, CCK

Management Multiple BSSID

ECW115/ECW120/ECW160/ECW220/ECW230/ECW260

8 SSIDs on both 2.4GHz and 5GHz bands.

VLAN Tagging

ECW115/ECW120/ECW160/ECW220/ECW230/ECW260

Supports 802.1q SSID-to-VLAN Tagging

Cross-Band VLAN Pass-Through

Management VLAN

Spanning Tree

ECW115/ECW120/ECW160/ECW220/ECW230/ECW260

Supports 802.1d Spanning Tree Protocol

QoS (Quality of Service)

ECW115/ECW120/ECW160/ECW220/ECW230/ECW260

Complaint With IEEE 802.11e Standard

WMM

SNMP

ECW115/ECW120/ECW160/ECW220/ECW230/ECW260

v1, v2c, v3

MIB

ECW115/ECW120/ECW160/ECW220/ECW230/ECW260

I/II, Private MIB

Fast Roaming

ECW115/ECW120/ECW160/ECW220/ECW230/ECW260

802 11r/k

Wireless Security

ECW115/ECW120/ECW160/ECW220/ECW230/ECW260

WPA2-PSK

WPA2-Enterprise

WPA3-PSK

WPA3-Enterprise

Hide SSID in Beacons

MAC Address Filtering, Up to 32 MACs per SSID

Wireless STA (Client) Connected List

Https

SSH Tunnel

Client Isolation

Environment & Physical Temperature Range

ECW115/ECW120/ECW220/ECW230

Operating: 32°F~104°F (0 °C~40 °C)

Storage: -40 °F~176 °F (-40 °C~80 °C)

ECW160/ECW260

Operating: -4°~140°F/-20°C~60°C

Storage: -40F°~176°F/-40°C~80°C

Humidity (non-condensing)

ECW115/ECW120/ECW160/ECW220/ECW230/ECW260

Operating: 90% or less

Storage: 90% or less

Dimensions & Weight

ECW115

Weight: 225 g

Width: 140 mm

Length: 90 mm

Height: 40 mm

ECW120

Weight: 362.8 g

Width: 161.5 mm

Length: 161.5 mm

Height: 41.6 mm

ECW160

Weight: 829.5 g

Width: 111.2 mm

Length: 173.6 mm

Height: 30.29 mm

ECW220

Weight: 382 g

Width: 160 mm

Length: 160 mm

Height: 33.2 mm

2 – 2.4GHz 5dBi SMA Antennas 2 – 5GHz 5dBi SMA Antennas 1 – Quick Installation Guide

ECW230	
Weight: 597 g	
Width: 205 mm	
Length: 205 mm	
Height: 33.2 mm	
ECW260	
Weight: 720 g	
Width: 124 mm	
Length: 190 mm	
Height: 52.5 mm	
Package Contents	
ECW115	
1 - ECW115 Cloud Managed Indoor Access F	Point
1 – Junction Plate (short)	
1 – Junction Plate (tall)	
1 – Mounting Screw Kit	
1 – Quick Installation Guide	
ECW120	
1 - ECW120 Cloud Managed Indoor Access F	Point
1 – T-Rail Mounting Kit	
1 – Ceiling and Wall Mount Screw Kit	
1 - Mounting Bracket	
1 – Quick Installation Guide	
ECW160	
1 - ECW160 Cloud Managed Outdoor Access	Point
2 – Pole-Mounting Brackets	
1 - Wall-Mount Screw Set	
2 - 2.4GHz 5dBi SMA Antennas	
2 – 5GHz 5dBi SMA Antennas	
1 – Quick Installation Guide	
ECW220	
1 - ECW220 Cloud Managed Indoor Access F	Point
1 - Ceiling Mount Base (9/16" Trail)	
1 - Ceiling Mount Base (15/16" Trail)	
1 – Ceiling and Wall Mount Screw Kit	
1 – Quick Installation Guide	
ECW230	
1 - ECW230 Cloud Managed Indoor Access F	Point
1 – Ceiling Mount Base (9/16" Trail)	
1 - Ceiling Mount Base (15/16" Trail)	
1 – Ceiling and Wall Mount Screw Kit	
1 – Quick Installation Guide	
ECW260	
1 - ECW260 Cloud Managed Outdoor Access	Point
2 – Pole-Mounting Brackets	
1 - Wall-Mount Screw Set	
0 0 4011- E-ID: 0144 4-4	

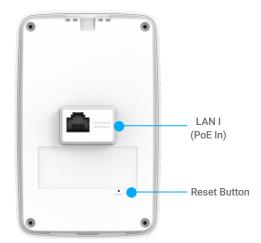
Compliance Regulatory				
ECW120/ECW160/ECV	W220/ECW230/ECW260			
FCC				
CE				
IC				
Warranty				
ECW120/ECW160/ECV	W220/ECW230/ECW260			

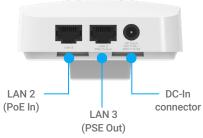
2 Year

Maximum data rates are based on IEEE 802.11 standards. Actual throughput and range may vary depending on distance between devices or traffic and bandwidth load in the network.

ECW115 Indoor Access Point

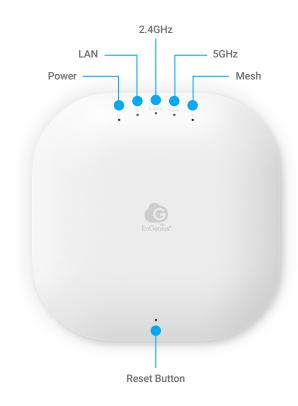


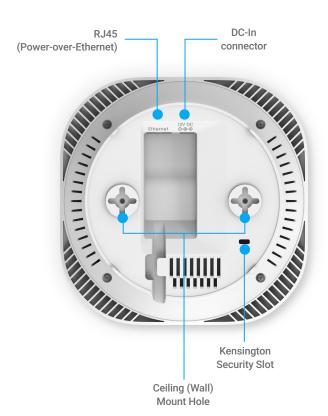




*Only one port of LAN 1/ LAN 2 can be chosen for PoE-In mode simultaneously

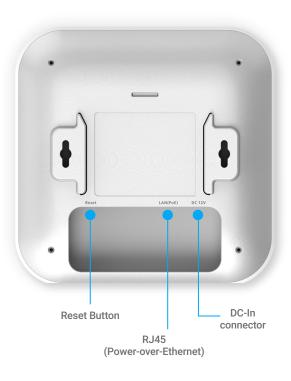
ECW120 Indoor Access Point



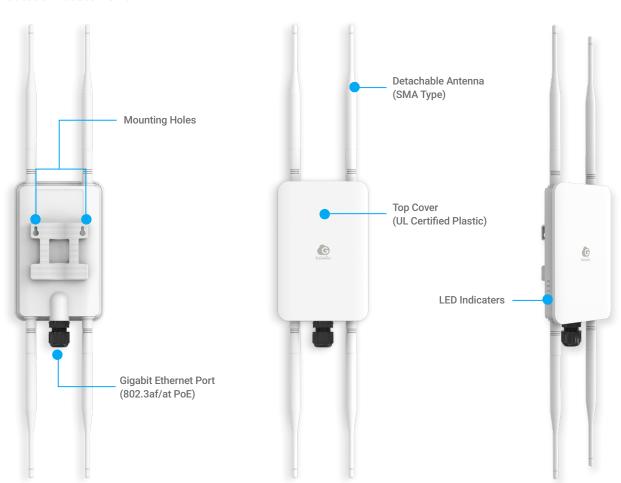


ECW220/ECW230 Indoor Access Point

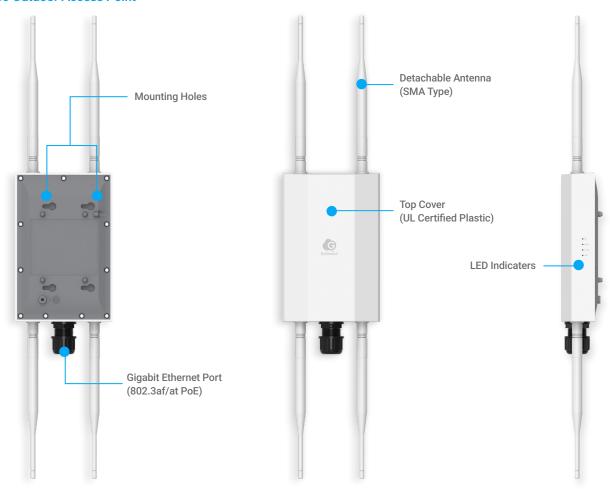




ECW160 Outdoor Access Point



ECW260 Outdoor Access Point



Plug & Play with Zero Configuration



EnGenius Technologies | Costa Mesa, California, USA

Emaill: partners@engeniustech.com
Website: www.engeniustech.com
Local contact: (+1) 714 432 8668

EnGenius Networks Singapore Pte Ltd. | Singapore

Emaill: techsupport@engenius.com.sg Website: www.engeniustech.com.sg Local contact: (+65) 6227 1088 EnGenius Technologies Canada | Ontario, Canada

Email: info@engeniuscanada.com Website: www.engeniustech.com Local contact: (+1) 905 940 8181

EnGenius Networks Dubai | Dubai, UAE

Emaill: support@engenius-me.com
Website: www.engenius-me.com
Local contact: +971) 4 339 1227

EnGenius Networks Europe B.V. | Eindhoven, Netherlands

Email: sale@engeniusnetworks.eu
Website: www.engeniusnetworks.eu
Local contact: (+31) 40 8200 887

恩睿科技股份有限公司 | Taiwan, R.O.C.

Email: sales@engeniustech.com.tw
Website: www.engeniustech.com.tw
Local contact: (+886) 2 2652 1808

