

EnGenius Managed AP Indoor Dual Band 11ax 574+2400Mbps 2T2R GbE PoE.af 4x3dBi ia

Brand : EnGenius

Product code: ECW210L

Product name : Managed AP Indoor Dual Band 11ax 574+2400Mbps 2T2R GbE PoE.af 4x3dBi ia

2.4 GHz & 5 GHz, 600 Mbps, 2400 Mbps, 21 dBm, 160 x 160 x 30 mm, 380g

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EnGenius Cloud Managed Wi-Fi 6 2X2 Access Point ECW210L is a cost-effective model designed for small businesses. It support dual-concurrent 802.11ax architecture, delivering speeds up to 574 Mbps on the 2.4GHz and 2,400 Mbps on the 5 GHz band, providing high-performance connectivity. With seamless integration into the EnGenius Cloud platform, it offers easy management and robust security through WPA3, making it an ideal solution for businesses seeking enterprise-grade performance at an affordable price.

EnGenius Managed AP Indoor Dual Band 11ax 574+2400Mbps 2T2R GbE PoE.af 4x3dBi ia. 2.4 GHz, 5 GHz, Maximum data transfer rate: 2400 Mbit/s. Security algorithms: WPA2-PSK, WPA3-PSK. Ethernet LAN data rates: 10,100,1000,2500 Mbit/s. Power over Ethernet (PoE). Product colour: White. Power consumption (max): 10.7 W



Features		Design	
2.4 GHz *	✓	Product colour *	White
5 GHz *	✓	Antenna	
6 GHz *	✗	Antenna type *	Internal
Maximum data transfer rate *	2400 Mbit/s	Antenna direction type	Omni-directional
Maximum data transfer rate (2.4 GHz)	600 Mbit/s	Antenna features	Integrated antenna
Maximum data transfer rate (5 GHz)	2400 Mbit/s	Antennas quantity	4
Ethernet LAN data rates	10,100,1000,2500 Mbit/s	Antenna gain level (max)	7 dBi
Frequency band	2.4 - 5.85 GHz	Performance	
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Built-in processor	✓
Number of users	128 user(s)	Processor model	ARM Cortex-A53
Bluetooth	✗	Processor frequency	1000 MHz
MIMO	✓	Certificates	
MIMO type	Multi User MIMO	Compliance certificates	CE, Federal Communications Commission (FCC), Industry Canada (IC), UKCA
Spatial streams	2 x 2	Weight & dimensions	
Spread spectrum method	DSSS, OFDM, OFDMA	Width	160 mm
Wi-Fi Multimedia (WMM)/(WME)	✓	Depth	160 mm
Wi-Fi roaming	✓	Height	30 mm
Fast roaming	✓	Weight	380 g
VLAN support	✓	Packaging data	
Virtual LAN features	Tagged VLAN	Package width	266 mm
Quality of Service (QoS) support	✓	Package depth	165 mm
Maximum Tx power (2.4 GHz)	21 dBmW	Package height	39 mm
Maximum Tx power (5 GHz)	21 dBmW	Package weight	500 g
Security			

Security		Packaging content	
Security algorithms *	WPA2-PSK, WPA3-PSK	Mounting kit	✓
MAC address filtering	✓	Operational conditions	
Service Set Identifier (SSID) features	Hidden SSID	Operating relative humidity (H-H)	0 - 90%
Ports & interfaces		Operating temperature (T-T)	0 - 40 °C
Ethernet LAN (RJ-45) ports *	1	Storage temperature (T-T)	-40 - 80 °C
DC-in jack	✓	Storage relative humidity (H-H)	0 - 90%
Power		Logistics data	
Power over Ethernet (PoE) *	✓	Harmonized System (HS) code	85176990
DC voltage range	12 V	Master (outer) case width	353 mm
Input current	1.5 A	Master (outer) case length	428 mm
Power consumption (max)	10.7 W	Master (outer) case height	311 mm
Design		Master (outer) case gross weight	12.2 kg
Placement *	Ceiling, Wall	Products per master (outer) case	20 pc(s)



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Catalog Object Cloud



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