

EnGenius ECW516L wireless access point 8700 Mbit/s White Power over Ethernet (PoE)

Gamintojas: **ENGENIUS** · Modelis: **ECW516L** · EAN: **4711488350407** · Prekės kodas: **929005**



356,90 €

Kaina su PVM

Be PVM: 294,96 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Wi-Fi 7 Technology: Tri-concurrent 802.11be architecture with backward compatibility for legacy Wi-Fi devices.
- ✓ High-Performance Speeds: Delivers 8,700 Mbps (6GHz), 4,300 Mbps (5GHz), and 700 Mbps (2.4GHz) throughput.
- ✓ Advanced Security: Integrated WPA3 and WPA2-AES authentication protection.
- ✓ Professional-Grade Antenna: 5 dBi integrated system with 2x2 (2.4GHz) and 3x3 (5GHz/6GHz) configuration.
- ✓ Versatile Connectivity: 2.5GE PoE+ port for power and high-speed networking.
- ✓ Cloud Management: Free local and remote management via EnGenius Cloud.
- ✓ Flexible Deployment: Multiple operating modes with AP, STA, and Mesh support.

Aprašymas

EnGenius Cloud Managed Wi-Fi 7 2x3x3 Access Point ECW516L is a cost-effective model designed for small businesses. It support tri-concurrent 802.11be architecture, delivering speeds up to 700 Mbps on the 2.4GHz, 4,300 Mbps on the 5GHz, and 8,700 Mbps on the 6GHz 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.

Techninė specifikacija

Features	
2.4 GHz	Yes

5 GHz	Yes
6 GHz	Yes
Maximum data transfer rate	8700 Mbit/s
Maximum data transfer rate (2.4 GHz)	700 Mbit/s
Maximum data transfer rate (5 GHz)	4300 Mbit/s
Maximum data transfer rate (6 GHz)	8700 Mbit/s
Ethernet LAN data rates	10,100,1000,2500 Mbit/s
Frequency band	2.4 - 7.125 GHz
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11be, IEEE 802.11g, IEEE 802.11n, IEEE 802.3ab, IEEE 802.3u
Number of users	128 user(s)
MIMO	Yes
MIMO type	Multi User MIMO
Security	
Security algorithms	802.1x RADIUS, WPA2-AES, WPA3
Service Set Identifier (SSID) features	Multiple SSIDs
Number of SSID supported	8
Ports & interfaces	
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity	0
DC-in jack	Yes
Power	
Power over Ethernet (PoE)	Yes
DC voltage range	12 V
Input current	2 A
Power consumption (max)	20.7 W
Design	
Placement	Ceiling, Table, Wall
Product colour	White
LED indicators	LAN, Power
Antenna	
Antenna type	Internal
Antenna direction type	Omni-directional
Antenna features	Integrated antenna
Antennas quantity	8

Antenna gain level (max)	5 dBi
Performance	
Built-in processor	Yes
Processor model	ARM Cortex-A53
Processor frequency	2000 MHz
Flash memory	1000 MB
Internal memory	4000 MB
Certificates	
Compliance certificates	CE, Federal Communications Commission (FCC), Industry Canada (IC), UKCA
Weight & dimensions	
Width	205 mm
Depth	205 mm
Height	33 mm
Packaging data	
Package width	247 mm
Package depth	247 mm
Package height	87 mm
Package weight	870 g
Packaging content	
Mounting kit	Yes
Operational conditions	
Operating relative humidity (H-H)	0 - 90%
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 80 °C
Storage relative humidity (H-H)	0 - 90%
Logistics data	
Harmonized System (HS) code	85176990
Master (outer) case width	460 mm
Master (outer) case length	520 mm
Master (outer) case height	270 mm
Master (outer) case gross weight	13 kg
Products per master (outer) case	10 pc(s)

Gamintojo ir saugos informacija

GAMINTOJAS

EnGenius Networks Europe B.V.

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PLATINTOJAS

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