

LevelOne AX1800 Dual Band Wi-Fi6 PoE Wireless Access Point

Gamintojas: **LEVELONE** · Modelis: **WAP-8131** · EAN: **4015867227879** · Prekės kodas: **658055**



206,90 €

Kaina su PVM

Be PVM: **170,99 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Provides wireless speeds of up to 1800Mbps(574Mbps in 2.4GHz/1201Mbps in 5GHz)
- ✓ OFDMA and MU-MIMO support
- ✓ Compatible with IEEE 802.11a/b/g/n/ac/ax Wave 2 wireless standards
- ✓ Built-in 2 x 2 MIMO antenna
- ✓ Multi-operation modes to suit different wireless applications
- ✓ Dual power support: 12V DC/PoE (IEEE 802.3at)
- ✓ Provides up to 8 SSIDs to separate network traffic
- ✓ High power and receiver sensitivity designed to boost your signal coverage and link speed
- ✓ Supports WPA3 encryption, compatible with WPA2/WPA



Aprašymas

The LevelOne WAP-8131 is a standalone, AX1800 dual-band Wi-Fi 6 PoE wireless access point that features dual Gigabit Ethernet ports and advanced 802.11ax Wave 2 MU-MIMO (Multi-User Multiple-Input Multiple-Output), allows multiple devices to get high-bandwidth Wi-Fi signal at the same time, distributing data more efficiently. capable of a combined speed of up to 1775 Mbps.

The WAP-8131 provides 2.4 and 5 GHz frequencies and can be used as a high-quality stand-alone access point in a corporate environment or for demanding installations. It also offers support for the new WPA3 encryption. Of course, the WAP-8131 is also equipped with PoE, which eliminates the need for an external power supply, simplifying installation. A fast, versatile and secure access point for a variety of network requirements, especially when high speeds are important for many users.

Techninė specifikacija

Specifications	
Sandėlio grupė	Server/Storage/Network > Access Points/Routers [+1151][-307]
Features	
2.4 GHz	Yes
5 GHz	Yes
6 GHz	No
Maximum data transfer rate	1800 Mbit/s
Maximum data transfer rate (2.4 GHz)	574 Mbit/s
Maximum data transfer rate (5 GHz)	1201 Mbit/s
Frequency band	2.412 - 2.484, 5.18G -5.825
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3, IEEE 802.3ab, IEEE 802.3at, IEEE 802.3u
Channels quantity	165 channels
MIMO	Yes
MIMO type	Multi User MIMO
Spread spectrum method	OFDMA
Operating modes	Gateway, Repeater, AP
Security	
Security algorithms	AES, WPA, WPA2, WPA3
Service Set Identifier (SSID) features	Multiple SSIDs
Number of SSID supported	8
Management features	
Web-based management	Yes
Ports & interfaces	
Ethernet LAN (RJ-45) ports	2
USB 2.0 ports quantity	0
DC-in jack	Yes
Power	
Power over Ethernet (PoE)	Yes
Power consumption (max)	14 W
Design	
Placement	Ceiling, Wall
Product colour	White

LED indicators	Status
Antenna	
Antenna type	Internal
Antennas quantity	4
Antenna gain level (max)	4 dBi
Performance	
Chipset	Qualcomm IPQ6000
Flash memory	128 MB
Internal memory	512 MB
Technical details	
Master (outer) cases per pallet (air)	10 pc(s)
Pallet net height	164.4 cm
Pallet net length	80 cm
Pallet net width	120 cm
Certificates	
Compliance certificates	CE, RoHS
Weight & dimensions	
Width	186 mm
Depth	186 mm
Height	42.5 mm
Weight	418.5 g
Packaging data	
Package width	243 mm
Package depth	235 mm
Package height	76 mm
Package weight	750 g
Packaging content	
Cables included	LAN (RJ-45)
Quick start guide	Yes
Operational conditions	
Operating relative humidity (H-H)	10 - 90%
Operating temperature (T-T)	0 - 55 °C
Storage temperature (T-T)	0 - 70 °C
Storage relative humidity (H-H)	5 - 90%

Logistics data	
Country of origin	China
Master (outer) case width	410 mm
Master (outer) case length	520 mm
Master (outer) case height	500 mm
Master (outer) case gross weight	16 kg
Products per master (outer) case	20 pc(s)
Sustainability	
Sustainability compliance	Yes