

Cudy AC1300 1167 Mbit/s White Power over Ethernet (PoE)

 Gamintojas: **CUDY** · Modelis: **AP1300** · EAN: **6971690792022** · Prekės kodas: **762407**


62,90 €

Kaina su PVM

 Be PVM: **51,98 €**

Sandėlyje


Prekė internetu

 Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 4-Stream Dual-Band Wi-Fi 5
- ✓ 867 Mbps + 300 Mbps Wi-Fi
- ✓ 1x Shielded GbE PoE In
- ✓ 802.3at/af, Passive PoE, DC
- ✓ 100 Connected Devices
- ✓ Covers 100 m² (1,100 ft²)
- ✓ Multi-AP Management



Aprašymas

Connects More Devices

MU-MIMO technology allows for the simultaneous transmission of multiple data streams to multiple devices, improving efficiency and throughput under heavy use.

Boosted Coverage

Beamforming technology tracks connected devices' directions and boosts signal towards them, improving coverage performance.

Seamless Coverage with Fast Roaming

Mesh support (802.11k/v) allows clients to switch between access points seamlessly, ensuring uninterrupted Wi-Fi calling or live streaming when moving around. This feature requires a Cudy Wi-Fi router/VPN router/access point controller as a gateway with firmware newer than 15.28.

Advanced Business Features

Captive Portal

Improve your brand awareness by displaying a customized login page for new clients (AP1200/AP1300 models will soon support this feature).

Band Steering

Assign devices to less congested bands.

Auto Channel Selection

Avoid signal interruptions with nearby access points.

Auto Mesh Optimization

Form mesh backhaul via less congested routes automatically.

Flexible Wired-and-Wireless Hybrid Backhaul

Simple Wireless Mesh Backhaul

Hybrid Backhaul for Higher Performance

Multi-Mode for Multiple Scenarios

Access Point

Simply create a Wi-Fi spot behind a router.

Wi-Fi Router

Please use the router mode when PPPoE authorization is needed or when creating a separate subnet is needed.

Range Extender

The Wi-Fi Extender (repeater) mode extends existing Wi-Fi coverage to hard-to-cover areas.

WISP

WISP extends Wi-Fi but creates a subnet for connected devices, so it's safer than extender mode.

Versatile Powering and Installation

Flexible PoE & DC Power Options

Supports 802.3at/af PoE, 48V Passive PoE, and DC Power input. Please note: DC adapter is not included in the package.

Versatile Mounting

Mounting kits are included in the box.

Techninė specifikacija

Specifications

Sandėlio grupė Server, Storage & Network > Access Points/Routers [+1559][-538]

Features

2.4 GHz Yes

5 GHz Yes

6 GHz	No
Maximum data transfer rate	1167 Mbit/s
Maximum data transfer rate (2.4 GHz)	300 Mbit/s
Maximum data transfer rate (5 GHz)	867 Mbit/s
Ethernet LAN data rates	10,100,1000 Mbit/s
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3u
Cabling technology	10/100/1000Base-T(X)
Bluetooth	No
Full duplex	Yes
MIMO	Yes
MIMO type	Multi User MIMO
Fit AP mode features	Mesh networking
VLAN support	Yes
Virtual LAN features	Tagged VLAN
Rate limiting	Yes
Flow control support	Yes
Band steering	Yes
Quality of Service (QoS) support	Yes
Security	
Security algorithms	WPA, WPA2, WPA3
MAC address filtering	Yes
IP address filtering	Yes
Service Set Identifier (SSID) features	Multiple SSIDs
Parental control	Yes
IGMP snooping	Yes
Protocols	
DHCP client	Yes
Management features	
Web-based management	Yes
Syslog	Yes
Ports & interfaces	
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity	0
WAN connection	Ethernet (RJ-45)

DC-in jack	Yes
Power	
Power over Ethernet (PoE)	Yes
Power over Ethernet (PoE) type supported	Passive PoE
AC input voltage	100 - 240 V
DC voltage range	24 - 57 V
Output voltage	12 V
Output current	1 A
Power consumption (max)	11 W
Design	
Placement	Ceiling, Wall
Product colour	White
Reset button	Yes
LED indicators	Yes
Internal	No
Antenna	
Antenna type	Internal
Antenna direction type	Omni-directional
Antennas quantity	4
Performance	
Built-in processor	Yes
Processor frequency	880 MHz
Flash memory	16 MB
Internal memory	128 MB
Compatible operating systems	Windows, MAC OS, NetWare, UNIX, Linux
Technical details	
Products per shipping (inner) case	20 pc(s)
Certificates	
Compliance certificates	CE
Weight & dimensions	
Width	232 mm
Depth	57.1 mm
Height	232 mm
Weight	395.6 g

Packaging data

Package width	283 mm
Package depth	238 mm
Package height	68 mm
Package weight	1.51 kg

Packaging content

Quantity per pack	1 pc(s)
AC adapter included	Yes
PoE adapter included	No
Mounting kit	Yes
Quick start guide	Yes
Manual languages	Multi
Bundled software	Cudy Software

Operational conditions

Operating relative humidity (H-H)	10 - 90%
Operating temperature (T-T)	-10 - 65 °C
Storage temperature (T-T)	-40 - 70 °C
Storage relative humidity (H-H)	5 - 90%

Logistics data

Warranty period	1 year(s)
Country of origin	China

Sustainability

Sustainability compliance	Yes
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Matmenys ir svoris

Matmenys (l × P × A)	29,00cm × 7,00cm × 24,00cm
Svoris	0,75kg