

Cudy RE1200 Outdoor Network repeater White 10, 100 Mbit/s

Gamintojas: **CUDY** · Modelis: **AP1200 OUTDOOR** · EAN: **6971690792855** · Prekės kodas: **659334**



135,90 €

Kaina su PVM

Be PVM: **112,31 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Speedy AC1200 Dual-Band Wi-Fi Expansion
- ✓ Wireless Extender / Access Point / Client Modes
- ✓ Fast Roaming as a Cudy Mesh Satellite
- ✓ Fast Ethernet LAN Port with Ethernet Backhaul Available
- ✓ IP65, -20~60°C (Ext. -40~65 °C) Operation Temperature
- ✓ 8/15 KV Contact/Air ESD Protection, 4 KV Surge/Lightning Protection
- ✓ 24V Passive PoE
- ✓ WPS Button, Reset Button



Aprašymas

A Wide-Range RE or Fit AP

Expand with AC1200 Wi-Fi

With MU-MIMO and dual-band features, the AC1200 Wi-Fi RE/AP can connect to over 30 devices while minimizing latency. The maximum number of simultaneous connections per AP/RE is 128 devices. No Standalone mode and requires a gateway in front of it.

Boosted Wi-Fi Coverage with Beamforming

Tested Wi-Fi coverage performance in four scenarios, achieved by Beamforming technology and two external antennas. If your space is too large for one access point to cover, you can expand your Wi-Fi coverage into a Mesh network by adding another Cudy RE/AP.

Works in Rain, Thunder, Dust, Heat, Cold

The RE/AP is protected by an IP65 standard case, shielding it from rain and dust when installed vertically. It also features 4 kV Lightning/Surge and 8 kV ESD protection for higher reliability in thunderstorms. Its working temperatures span from -40 °F to 149 °F (-40 °C to 65 °C).

Cudy Mesh Satellite

Seamless Roaming for Smooth Wi-Fi Experience

Enhance the Wi-Fi experience for your visitors by implementing a unified Wi-Fi name across your entire premises. Add this AP/RE behind a mesh router/AC, enjoy uninterrupted roaming as clients seamlessly connect to the strongest available Wi-Fi node without manual switching.

Plug-and-Play Mesh Installation

Simply Plug and Unplug for Mesh Setup

Connect the PoE adapter LAN port to a Cudy Mesh AP/router/AC to add the new RE/AP to the Mesh network. Feel free to unplug it or keep using Ethernet backhaul after pairing.

Leave the Rest to Adaptive Routing

Adaptive Routing improves the system's awareness of the capacity used by each node. Once the backhaul path is jammed by clients or interfered with by environmental factors, it will automatically switch to a better path for improved stability.

Guide to Wiring and Physical Installation

Ethernet Port with PoE

Adapter included for —

24 V Passive PoE (Adapter included, not waterproof)

Mounting Kit Included

A mounting kit is included in the box, supporting—

Wall-Mounting

Pole-Mounting

Techninė specifikacija

Specifications	
Sandėlio grupė	Server/Storage/Network > Access Points/Routers [+1151][-307]
Performance	
Type	Network repeater
Maximum transfer distance	170 m
Chipset	MT7628DA
Ethernet LAN data rates	10,100 Mbit/s
BeamForming	Yes
WPS push button	Yes
International Protection (IP) code	IP65
Windows operating systems supported	Yes

Mac compatibility	Yes
Mac operating systems supported	Yes
Linux operating systems supported	Yes
Mobile operating systems supported	Android, iOS
Antenna	
Antennas quantity	2
Antenna type	External
Network	
Ethernet LAN interface type	Fast Ethernet
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Wi-Fi	Yes
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Wi-Fi data rate (max)	867 Mbit/s
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
WLAN data transfer rate (first band)	300 Mbit/s
WLAN data transfer rate (second band)	867 Mbit/s
MU-MIMO technology	Yes
Bandwidth	0.08 GHz
Security algorithms	WPA, WPA2, WPA3
Quality of Service (QoS) support	Yes
Ports & interfaces	
Ethernet LAN (RJ-45) ports	1
Design	
Product colour	White
LED indicators	Yes
Quantity per pack	1 pc(s)
Reset button	Yes
Power	
Power consumption (typical)	2.5 W
Power consumption (max)	12 W
Power over Ethernet (PoE)	Yes
Operational conditions	
Operating temperature (T-T)	-20 - 60 °C

Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	0 - 100%
Storage relative humidity (H-H)	5 - 90%
Weight & dimensions	
Width	240 mm
Depth	100 mm
Height	53.7 mm
Weight	415 g
Packaging content	
Manual	Yes
Wall mounting kit	Yes
Features	
Internal memory	64 MB
Flash memory	8 MB