

TP-LINK Omada Hardware Controller OC300 10/100/1000 Mbit/s Ethernet LAN (RJ-45) ports 2 MU-MIMO No no PoE

Gamintojas: **TP-LINK** · Modelis: **OC300** · EAN: **6935364089863** · Prekės kodas: **580860**



381,90 €

Kaina su PVM

Be PVM: **315,62 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Centralized Management: Supports up to 500 Omada access points, 100 Omada routers, a maximum of 100 Omada switches, and a maximum of 5 certain DeltaStream GPON OLTs†
- ✓ Free Cloud Access: Manage and monitor with the Omada app or Web UI from anywhere, anytime
- ✓ On-Premises Management: Locally monitor and manage devices with the ultimate security and stability
- ✓ Industry-Leading Hardware Design: A powerful chipset, durable metal casing, USB 3.0 port for auto backup, and two Gigabit ports
- ✓ Easy and Intelligent Network Monitoring: The easy-to-use dashboard makes it simple to see the real-time network status and traffic distribution
- ✓ Real-Time Network Topology: Helps IT admins quickly see and troubleshoot connections at a glance
- ✓ Easier Network Maintenance: WiFi heatmap simulator, visualizable network report, and batch & multi-site management benefit network maintenance



Aprašymas

Centralized Management for Access Points, Switches, and Routers

OC300, the professional on-premises hardware controller for the Omada Software Defined Networking (SDN) platform, provides 100% centralized management of Omada access points, Omada switches, and Omada routers—all controlled from a single interface.

Hybrid Cloud for Maximum Convenience

Featuring hybrid cloud technology, the Omada Hardware Controller OC300 allows you to remotely control the whole network wherever you are in the world with cloud access. Locally manage devices with the ultimate security and stability.

Industry-Leading Hardware Design

Equipped with an advanced design and the latest chipset, OC300 has enough processing power to support the massive management of your business network. Rackmount/desktop design benefits easier and flexible installation.

Easy and Intelligent Network Monitoring

The easy-to-use dashboard makes it easy to see your real-time network status; check network usage and traffic distribution; receive network condition logs, abnormal event warnings, and notifications; or even track key data for better business results. Network topology helps IT admins quickly see and troubleshoot connections at a glance.

Multiple Factors Guarantee Easier Network Maintenance

WiFi Heatmap Simulator

Generate a Wi-Fi solution by simulating the wireless coverage effect of APs in the actual site. Determine the appropriate number and location of APs according to the coverage requirements.

Visualizable Network Report for Conveniently Summary

Help service providers easily report network service quality to their customers through reports. IT administrators also easily report network operation status through reports.

Batch Management, Multi-Site Management, and Remote Firmware Updates

Improve network maintenance without needing to configure on-site or manage devices one by one.

Powerful Scheduling

Maintain your network easily with more agile and effective processing. No manual tasks required.

Greater Convenience with the Omada App

Remotely access and configure your whole network with a tap of your phone from anywhere in the world.

Techninė specifikacija

Specifications	
Sandėlio grupė	Access Points [+25][−130]
Design	
Product colour	Black
Rack capacity	1U
LED indicators	Yes
Performance	
Control display unit	No
Built-in processor	Yes
Processor manufacturer	ARM

Processor family	ARM Cortex
Number of processors installed	1
Internal memory	2000 MB
Internal memory type	DDR4
Flash memory	2 MB
Protocols	
Supported protocols	Routing/NAT/Session Limit/Bandwidth Control VPN (IPSec/L2TP/PPTP/OpenVPN) RADIUS (Authentication/MAC Auth/Accounting) 802.1x
Network	
Ethernet LAN data rates	10,100,1000 Mbit/s
VPN support	VPN (IPSec/L2TP/PPTP/OpenVPN)
Security	
Access Control List (ACL)	Yes
MAC address filtering	Yes
Security algorithms	SNMP, SSH
Network address translation (NAT)	Yes
Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
Ethernet LAN (RJ-45) ports	2
Management features	
Web-based management	Yes
Syslog	Yes
Traffic statistics	Yes
Power	
Power consumption (typical)	9 W
Power consumption (max)	14.8 W
Input voltage	100 - 240 V
Input frequency	50/60 Hz
Weight & dimensions	
Width	294 mm
Depth	180 mm
Height	44 mm
Packaging data	
Package width	250 mm

Package depth	400 mm
Package height	80 mm
Package weight	1.91 kg
Packaging content	
Cables included	LAN (RJ-45)
Quick installation guide	Yes
Operational conditions	
Operating temperature (T-T)	0 - 50 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%
Certificates	
Certification	CE, FCC, RoHS
Matmenys ir svoris	
Matmenys (I × P × A)	40,00cm × 25,00cm × 8,00cm
Svoris	1,90kg