TP-Link Omada DS1016G network switch Unmanaged Gigabit Ethernet (10/100/1000) 1U Black

Gamintojas: **TP-LINK** · Modelis: **DS1016G** · EAN: **4895252507461** · Prekės kodas: **988792**



145,90 €

Kaina su PVM

Be PVM: **120,58 €**

Sandėlyje

Prekė internetu
Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 16× 10/100/1000Mbps RJ45 ports
- ✓ Innovative energy-efficient technology saves power consumption
- ✓ Supports MAC address self-learning and auto MDI/MDIX
- ✓ Standard 19-inch rack-mountable steel case
- ✓ Isolation Mode allows one-click client traffic separation for higher security and performance
- ✓ Monitor and address loop-related issues within your network structure to prevent disruptions caused by looping
- ✓ Plug and Play. No configuration or central management required






Aprašymas

What This Product Does

The DS1016G Gigabit Ethernet Switch provides you with a high-performance, low-cost, easy-to-use, seamless and standard upgrade to improve old network to 1000Mbps network. All 16 ports support auto MDI/MDIX, no need to worry about the cable type, simply plug and play. Moreover, with the innovative energy-efficient technology, the DS1016G can save power consumption, making it an eco-friendly solution for your business network.

*Omada Unmanaged Switches do not support Omada SDN central management.

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

TP-Link Green Technology

This new generation DS1016G Gigabit Switch features the latest innovative energy-efficient technologies that can greatly expand your network capacity with much less power. It automatically adjusts power consumption according to the link status to limit the carbon footprint of your network. It also complies with the EU's RoHS, prohibiting the use of certain hazardous materials. Besides, most packaging material can be recycled.

High Performance

All 16 ports are Gigabit RJ-45 ports which can provide large file transferring and also be compatible with 10Mbps and 100Mbps Ethernet devices. Featuring non-blocking switching architecture, DS1016G forwards and filters packets at full wire-speed for maximum throughput. With 10KB Jumbo frame, the performance of large files transfers is improved significantly. And IEEE 802.3x flow control for Full Duplex mode and backpressure for Half Duplex mode alleviate the traffic congestion and make The DS1016G work reliably. It’s a perfect choice to update your network to Gigabit while protecting your previous investment properly.

Easy to Use

The auto features of this gigabit switch make installation plug and play and hassle-free. No configuring is required. Auto MDI/MDIX eliminates the need for crossover cables. Auto-negotiation on each port senses the link speed of a network device (10, 100, or 1000 Mbps) and intelligently adjusts for compatibility and optimal performance.

Loop Prevention

Monitor and address loop-related issues within your network structure to prevent disruptions caused by looping.

Techninė specifikacija

Management features	
Switch type	Unmanaged
Quality of Service (QoS) support	Yes
Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity	16
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Power connector	AC-in jack
Network	
Networking standards	IEEE 802.1p, IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x
10G support	No
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T
Auto MDI/MDI-X	Yes
Ethernet LAN data rates	10,100,1000 Mbit/s
Auto-negotiation	Yes
Data transmission	
MAC address table	8000 entries

Switching capacity	32 Gbit/s
Forwarding rate	23.8 Mpps
Store-and-forward	Yes
Jumbo frames support	Yes
Jumbo frames	10
Security	
Loop protection	Yes
Design	
Rack mounting	Yes
Form factor	1U
Product colour	Black
Housing material	Steel
Reset button	Yes
LED indicators	Yes
Performance	
Fanless	Yes
Power	
Power source	AC
Power supply included	Yes
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power consumption (max)	10.68 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE)	No
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%
Heat dissipation	36.31 BTU/h
Weight & dimensions	
Width	440 mm
Depth	140 mm
Height	44 mm

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Packaging content	
Cables included	Power
User guide	Yes
Rack mount kit	Yes
Packaging data	
Rubber feet	Yes
Certificates	
Compliance certificates	CE, Federal Communications Commission (FCC), Industry Canada (IC), RoHS

Dokumentai ir vaizdo įrašai

- Naudojimo instrukcija
- Gaminio lankstinukas

Gamintojo ir saugos informacija

GAMINTOJAS

TP-Link

ATSAKINGAS ASMUO ES

TP-Link Deutschland GmbH
Niederkasseler Lohweg 175, 40547 Düsseldorf, DE
tp-link.com

PLATINTOJAS

MB KOMPIUTERIŲ GURU
V. Nagevičiaus g. 3, LT-08237 Vilnius
info@shopro.lt