

TP-Link ES205GP Omada PoE switch

LAN (1Gb/s): 5 port, átviteli hatótávolság: 250m, menedzselhető,
energiafelhasználás: 70W, szürke

Cikkszám: ES205GP

Ár:

31 780 Ft



Garancia: 5 Év

HARDWARE FEATURES

Interface

- 5× 10/100/1000 Mbps RJ45 Ports (Ports 1-4 Support 802.3at PoE+ and 802.3af PoE)
- Auto-Negotiation/Auto MDI/MDIX

Fan Quantity

Fanless

Installation

- Desktop
- Wall Mount

Physical Security Lock

?

Power Supply

- DC Power Adapter (Output: 53.5 VDC/ 1.31 A)
- Standard: 802.3af PoE and 802.3at PoE+ compliant
 - PoE Ports: 4 ports

PoE Ports (RJ45)

- PoE Budget: 65 W available for all PoE+ ports, 30W max per port
- PoE Auto Recovery[‡]
- Up to 250m PoE transmission distance**

Dimensions (W x D x H) 3.9×3.9×1.0 in (100×98×25 mm)

Surge Protection ±6kV

PERFORMANCE

Switching Capacity 10 Gbps

Packet Forwarding Rate 7.4 Mpps

MAC Address Table 8K

Packet Buffer Memory 4 Mbit

Jumbo Frame 15 KB

SOFTWARE FEATURES

Quality of Service

- Port-based/802.1p/DSCP QoS
- 8 Priority Queues
- Priority Schedule Mode
- WRR (Weighted Round Robin)
- Queue Weight Config
- Bandwidth Control
- Port-Based Rating Limit
- Storm Control
- Multiple Control Modes (kbps/pps)
- Broadcast/Multicast/Unknown-Unicast Control[‡]
- Static Link Aggregation
- Loop Prevention / Loopback Detection
- Flow Control
- 802.3x Flow Control
- Mirroring
- Port Mirroring
- One-to-One

L2 Features

	- Many-to-One - Ingress/Egress/Both • Port Statistics - Port Mirror Status - Traffic Statistics • 802.1ab LLDP • IGMP Snooping
L2 Multicast	- IGMP v1/v2/v3 Snooping
	- Fast Leave
	• MTU VLAN
	• Port-Based VLAN
VLAN	• 802.1Q Tag VLAN
	- Max 32 VLAN Groups
	- 4K VID
Transmission Method	Store-And-Forward
Management Features	
Omada App	Yes. Requires the use of Omada Hardware Controller, Omada Cloud-Based Controller, or Omada Software Controller.
	• Omada Cloud-Based Controller • Omada Hardware Controller • Omada Software Controller
Centralized Management	
Cloud Access	Yes. Requires the use of Omada Hardware Controller, Omada Cloud-Based Controller, or Omada Software Controller.
Zero-Touch Provisioning	Yes. Requires the use of Omada Cloud-Based Controller
	• Web-based GUI • DHCP Client • Cable Diagnostics • Automatic Device Discovery[†] • Batch Configuration[†] • Batch Firmware Upgrading[†] • Unified Configuration[†]
Management Features	
OTHERS	
Certification	FCC, CE, RoHS
	• ES205GP
Package Content	• Power Adapter • Installation Guide • Rubber Feet • Operating Temperature: 0?~40? (32?~104?) • Storage Temperature: -40?~70? (-40?~158?) • Operating Humidity: 10%~90% non-condensing • Storage Humidity: 5%~90% non-condensing
Environment	

energiafelhasználás	70
LAN (1Gb/s)	5
PoE port	4
Gyártó	TP-Link
átviteli hatótávolság	250
menedzselhető	Van
PoE	Van
szín	szürke