

TP-Link Omada ES210GP network switch Managed L2 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) DIN rail Black



Brand : TP-Link

Product family: Omada

Product code: ES210GP

Product name : ES210GP

- 8× Gigabit 802.3af/at-compliant PoE+ RJ45 ports
 - 1× Gigabit RJ45 port, 1× Gigabit SFP/RJ45 Combo port
 - 63W Power Budget, with up to 30W for each PoE port*
 - Easy to Use: Supports plug-and-play for instant connectivity and simple configuration for additional features
 - Centralized Cloud Management via the web or the Omada app†
 - Up to 820ft PoE**, Remote Camera Reboot†, QoS, and Port Isolation for reliable surveillance networking
 - Automatic Loop Prevention, VLAN, and IGMP Snooping
 - Fanless design for silent operation
 - Durable metal casing and desktop/wall mounting design
- 8× PoE+, 1× RJ45, 1× RJ45/SFP Combo, 63W Total PoE, 209 × 126 × 26 mm

Management features		Security	
Switch type *	Managed	IGMP snooping	✓
Switch layer	L2	Loop protection	✓
Quality of Service (QoS) support	✓	Multicast features	
Web-based management	✓	Multicast support	✓
Cloud-managed	✓	Design	
Ports & interfaces		Rack mounting *	✓
Basic switching RJ-45 Ethernet ports quantity *	10	Form factor	DIN rail
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Product colour	Black
Combo SFP ports quantity	1	LED indicators	✓
Network		Power	
Networking standards *	IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt	Power source *	DC
10G support *	✗	DC input voltage	53 V
Port mirroring	✓	Input current	1.31 A
Flow control support	✓	Power over Ethernet (PoE)	
Link aggregation	✓	Power over Ethernet (PoE) *	✓
Broadcast storm control	✓	Power over Ethernet (PoE) type supported	PoE+
Auto MDI/MDI-X	✓	Power over Ethernet plus (PoE+) ports quantity	8
Ethernet LAN data rates	10,100,1000 Mbit/s	Total Power over Ethernet (PoE) budget	63 W
Auto-negotiation	✓	Operational conditions	
VLAN support	✓	Operating temperature (T-T)	0 - 40 °C
Virtual LAN features	MTU VLAN, Port-based VLAN, Tagged VLAN	Storage temperature (T-T)	-40 - 70 °C
Number of VLANs	4000	Operating relative humidity (H-H)	10 - 90%
		Storage relative humidity (H-H)	5 - 90%
Optical fiber		Weight & dimensions	
Transmission distance (max)	0.25 km	Width	209 mm
Data transmission		Depth	126 mm
Switching capacity *	20 Gbit/s	Height	26 mm
Forwarding rate	14.88 Mpps	Packaging content	
MAC address table *	8000 entries	Cables included	Power
Store-and-forward	✓	Quick start guide	✓
Jumbo frames support	✓		
Jumbo frames	15000		
Packet buffer memory	0.5 MB		

Security		Certificates	
DHCP features	DHCP client	Compliance certificates	CE, Federal Communications Commission (FCC), RoHS



1210002609722



0840460603614



840460603614



1210002609739

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.