



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



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Catalog Object Cloud



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