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TP-Link Omada 10-Port Gigabit Industrial Easy Managed Switch with 6-Port PoE+ and 2-Port PoE++

Brand : TP-Link   **Product family:** Omada   **Product code:** IES210GPP

Product name : Omada 10-Port Gigabit Industrial Easy Managed Switch with 6-Port PoE+ and 2-Port PoE++

2× PoE++, 6× PoE+, 2× RJ45/SFP, 12 Gbps, 8K MAC, 15 KB Jumbo, 155 x 120 x 60 mm

TP-Link Omada 10-Port Gigabit Industrial Easy Managed Switch with 6-Port PoE+ and 2-Port PoE++:

Omada Industrial 10-Port Gigabit Easy Managed PoE++ Switch

Industrial-Grade Protection Built for Harsh Environments

- 10× Gigabit Ports (2× PoE++, 6× PoE+, 2× RJ45/SFP Combo)
- 240W Total PoE Budget
- 40°C to 75°C Operating Temperature
- 12~57VDC 1+1 Redundant Power Input
- Industrial-Grade IP40 Aluminum Casing
- Abundant Functions for CCTV Networking
- Easy Centralised Management
- DIN-Rail & Wall Mounting

TP-Link Omada 10-Port Gigabit Industrial Easy Managed Switch with 6-Port PoE+ and 2-Port PoE++. Switch type: Managed. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 8. MAC address table: 8000 entries, Switching capacity: 12 Gbit/s. Networking standards: IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt. DC input voltage: 12 - 57 V. Power over Ethernet (PoE). Rack mounting, Form factor: DIN rail

Management features	
Switch type *	Managed
Quality of Service (QoS) support	✔
Web-based management	✔

Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity *	8
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)
Combo SFP ports quantity	2

Network	
Networking standards *	IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt
10G support *	✘
Port mirroring	✔
Flow control support	✔
Link aggregation	✔
Broadcast storm control	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
VLAN support	✔
Number of VLANs	4000

Data transmission	
Switching capacity *	12 Gbit/s
Forwarding rate	7.4 Mpps
MAC address table *	8000 entries
Store-and-forward	✔

Data transmission	
Packet buffer memory	4000 MB

Security	
DHCP features	DHCP client
IGMP snooping	✔
Loop protection	✔

Multicast features	
Multicast support	✔

Design	
Rack mounting *	✔
Form factor	DIN rail
Product colour	Grey
LED indicators	✔

Power	
Power source *	DC
DC input voltage	12 - 57 V

Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✔
Power over Ethernet plus (PoE+) ports quantity	6
Power over Ethernet 4PPoE (PoE++) ports quantity	2
Total Power over Ethernet (PoE) budget	240 W

Data transmission		Weight & dimensions	
Jumbo frames support	✔	Width	155 mm
Jumbo frames	15000	Depth	120 mm
		Height	60 mm

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