



## 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: 20 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                             |                                          | Data transmission                                |             |
|-------------------------------------------------|------------------------------------------|--------------------------------------------------|-------------|
| Switch type *                                   | Managed                                  | Jumbo frames support                             | ✓           |
| Quality of Service (QoS) support                | ✓                                        | Jumbo frames                                     | 15000       |
| Web-based management                            | ✓                                        | Packet buffer memory                             | 4000 MB     |
| Cloud-managed                                   | ✓                                        | <b>Security</b>                                  |             |
| <b>Ports &amp; interfaces</b>                   |                                          | DHCP features                                    | DHCP client |
| Basic switching RJ-45 Ethernet ports quantity * | 8                                        | IGMP snooping                                    | ✓           |
| Basic switching RJ-45 Ethernet ports type *     | Gigabit Ethernet (10/100/1000)           | Loop protection                                  | ✓           |
| Combo SFP ports quantity                        | 2                                        | <b>Multicast features</b>                        |             |
| <b>Network</b>                                  |                                          | Multicast support                                | ✓           |
|                                                 |                                          | <b>Design</b>                                    |             |
| Networking standards *                          | IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt | Rack mounting *                                  | ✓           |
| 10G support *                                   | ✗                                        | Form factor                                      | DIN rail    |
| Port mirroring                                  | ✓                                        | Product colour                                   | Grey        |
| Flow control support                            | ✓                                        | LED indicators                                   | ✓           |
| Link aggregation                                | ✓                                        | <b>Power</b>                                     |             |
| Broadcast storm control                         | ✓                                        | Power source *                                   | DC          |
| Auto MDI/MDI-X                                  | ✓                                        | DC input voltage                                 | 12 - 57 V   |
| Ethernet LAN data rates                         | 10,100,1000 Mbit/s                       | <b>Power over Ethernet (PoE)</b>                 |             |
| Auto-negotiation                                | ✓                                        | Power over Ethernet (PoE) *                      | ✓           |
| VLAN support                                    | ✓                                        | Power over Ethernet plus (PoE+) ports quantity   | 6           |
| Number of VLANs                                 | 4000                                     | Power over Ethernet 4PPoE (PoE++) ports quantity | 2           |
| <b>Data transmission</b>                        |                                          |                                                  |             |
| Switching capacity *                            | 20 Gbit/s                                |                                                  |             |

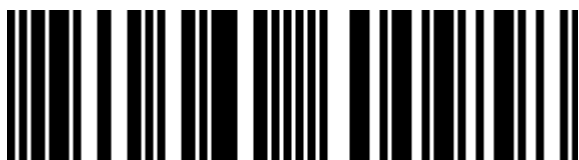
| Data transmission   |              | Power over Ethernet (PoE)              |        |
|---------------------|--------------|----------------------------------------|--------|
| Forwarding rate     | 14.88 Mpps   | Total Power over Ethernet (PoE) budget | 240 W  |
| MAC address table * | 8000 entries | Weight & dimensions                    |        |
| Store-and-forward   | ✓            | Width                                  | 155 mm |
|                     |              | Depth                                  | 120 mm |
|                     |              | Height                                 | 60 mm  |



1210002602112



1210002602129



0840460600958



840460600958

### 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.