

# TP-Link Omada ES206GP Netzwerk-Switch Managed Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Schwarz



**Marke :** TP-Link

**Produktfamilie:** Omada

**Artikel-Code:** ES206GP

**Produktname :** ES206GP

TP-Link Omada ES206GP. Switch-Typ: Managed. Basic Switching RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 6. MAC-Adressentabelle: 8000 Eintragungen, Routing-/Switching-Kapazität: 12 Gbit/s. Netzstandard: IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3at, IEEE 802.3x. DC input Spannung: 53.5 V. Power over Ethernet (PoE). Wandmontage

| Management-Funktionen                              |                                                                   | Sicherheit                                                    |             |
|----------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------------------|-------------|
| Switch-Typ *                                       | Managed                                                           | Warteschleifenplanungs-Algorithmen Weighted Round Robin (WRR) |             |
| Quality of Service (QoS) Support                   | ✓                                                                 | Design                                                        |             |
| Web-basiertes Management                           | ✓                                                                 | Produktfarbe                                                  | Schwarz     |
| Cloud-verwaltet                                    | ✓                                                                 | Reset-Knopf                                                   | ✓           |
| Einheitliche statische Konfiguration               | ✓                                                                 | LED-Anzeigen                                                  | ✓           |
| Anschlüsse und Schnittstellen                      |                                                                   | Wandmontage                                                   | ✓           |
| Anzahl der basisschaltenden RJ-45 Ethernet Ports * | 6                                                                 | Leistungen                                                    |             |
| Basic Switching RJ-45 Ethernet Ports-Typ *         | Gigabit Ethernet (10/100/1000)                                    | Upgradefähige Firmware                                        | ✓           |
| Anzahl Gigabit Ethernet (Kupfer) Anschlüsse        | 6                                                                 | Ventilatorlos                                                 | ✓           |
| Netzwerk                                           |                                                                   | Energie                                                       |             |
| Netzstandard *                                     | IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3at, IEEE 802.3x | Energiequelle *                                               | Gleichstrom |
| 10G-Unterstützung *                                | ✗                                                                 | Netzteil enthalten *                                          | ✓           |
| Zero touch provisioning (ZTP)                      | ✓                                                                 | DC input Spannung                                             | 53.5 V      |
| Port-Spiegelung                                    | ✓                                                                 | Eingangsstrom                                                 | 1.31 A      |
| Unterstützung Datenflusssteuerung                  | ✓                                                                 | Druckanstiegsschutz                                           | ✓           |
| Link Aggregation                                   | ✓                                                                 | Druckanstieg-Schutzspannung                                   | 6 kV        |
| Auto MDI/MDI-X                                     | ✓                                                                 | Power over Ethernet (PoE)                                     |             |
| Auto-Negotiation-Funktion                          | ✓                                                                 | Power over Ethernet (PoE) *                                   | ✓           |
| Schneller Abschied                                 | ✓                                                                 | Power-over-Ethernet (PoE)-Typ unterstützt                     | PoE+        |
| VLAN-Unterstützung                                 | ✓                                                                 | Anzahl Power over Ethernet plus (PoE+) Anschlüsse             | 4           |
| Virtuelle LAN-Funktionen                           | MTU VLAN, Port-based VLAN, Tagged VLAN                            | Power over Ethernet (PoE) Leistung pro Anschluss              | 30 W        |
| Lichtwellenleiter                                  |                                                                   | Gesamtleistung Power over Ethernet (PoE)                      | 65 W        |
| Transmissionsentfernung (max)                      | 0,25 km                                                           | Betriebsbedingungen                                           |             |
| Datenübertragung                                   |                                                                   | Betriebstemperatur                                            | -5 - 40 °C  |
| Routing-/Switching-Kapazität *                     | 12 Gbit/s                                                         | Temperaturbereich bei Lagerung                                | -40 - 70 °C |
| Transferrate                                       | 7,4 Mpps                                                          | Relative Luftfeuchtigkeit in Betrieb                          | 10 - 90%    |
| MAC-Adressentabelle *                              | 8000 Eintragungen                                                 | Luftfeuchtigkeit bei Lagerung                                 | 5 - 90%     |
| Store-and-Forward                                  | ✓                                                                 | Gewicht und Abmessungen                                       |             |
| Jumbo Frames Unterstützung                         | ✓                                                                 | Breite                                                        | 158 mm      |
| Jumbo-Frames                                       | 15                                                                | Tiefe                                                         | 101 mm      |
| Datenpaket-Pufferspeicher                          | 4 MB                                                              | Höhe                                                          | 25 mm       |
| Sicherheit                                         |                                                                   | Lieferumfang                                                  |             |
| DHCP-Funktionen                                    | DHCP client                                                       | Benutzerhandbuch                                              | ✓           |

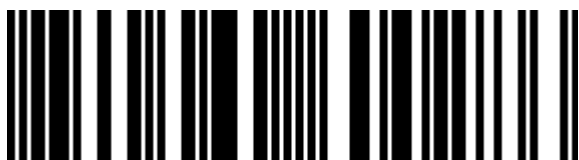
| Sicherheit      |   | Verpackungsdaten            |                                                               |
|-----------------|---|-----------------------------|---------------------------------------------------------------|
| IGMP-Snooping   | ✓ | AC-Netzadapter              | ✓                                                             |
| Loop Protection | ✓ | Verpackungsart              | Box                                                           |
|                 |   | Zertifikate                 |                                                               |
|                 |   | Konformitätsbescheinigungen | CE, Eidgenössische<br>Kommunikationskommission (FCC),<br>RoHS |



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### Catalog Object Cloud



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