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	
Switch-Typ *	Managed
Quality of Service (QoS) Support	✔
Web-basiertes Management	✔
Cloud-verwaltet	✔
Einheitliche statische Konfiguration	✔

Anschlüsse und Schnittstellen	
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	6
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)
Anzahl Gigabit Ethernet (Kupfer) Anschlüsse	6

Netzwerk	
Netzstandard *	IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3at, IEEE 802.3x
10G-Unterstützung *	✘
Zero touch provisioning (ZTP)	✔
Port-Spiegelung	✔
Unterstützung Datenflusssteuerung	✔
Link Aggregation	✔
Auto MDI/MDI-X	✔
Auto-Negotiation-Funktion	✔
Schneller Abschied	✔
VLAN-Unterstützung	✔
Virtuelle LAN-Funktionen	MTU VLAN, Port-based VLAN, Tagged VLAN

Lichtwellenleiter	
Transmissionsentfernung (max)	0,25 km

Datenübertragung	
Routing-/Switching-Kapazität *	12 Gbit/s
Transferrate	7,4 Mpps
MAC-Adressentabelle *	8000 Eintragungen
Store-and-Forward	✔
Jumbo Frames Unterstützung	✔
Jumbo-Frames	15
Datenpaket-Pufferspeicher	4 MB

Sicherheit	
DHCP-Funktionen	DHCP client

Sicherheit	
Warteschleifenplanungs-Algorithmen	Weighted Round Robin (WRR)

Design	
Produktfarbe	Schwarz
Reset-Knopf	✔
LED-Anzeigen	✔
Wandmontage	✔

Leistungen	
Upgradefähige Firmware	✔
Ventilatorlos	✔

Energie	
Energiequelle *	Gleichstrom
Netzteil enthalten *	✔
DC input Spannung	53.5 V
Eingangsstrom	1.31 A
Druckanstiegsschutz	✔
Druckanstieg-Schutzspannung	6 kV

Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✔
Power-over-Ethernet (PoE)-Typ unterstützt	PoE+
Anzahl Power over Ethernet plus (PoE+) Anschlüsse	4
Power over Ethernet (PoE) Leistung pro Anschluss	30 W
Gesamtleistung Power over Ethernet (PoE)	65 W

Betriebsbedingungen	
Betriebstemperatur	-5 - 40 °C
Temperaturbereich bei Lagerung	-40 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Luftfeuchtigkeit bei Lagerung	5 - 90%

Gewicht und Abmessungen	
Breite	158 mm
Tiefe	101 mm
Höhe	25 mm

Lieferumfang	
Benutzerhandbuch	✔

Sicherheit	
IGMP-Snooping	✔
Loop Protection	✔

Verpackungsdaten	
AC-Netzadapter	✔
Verpackungsart	Box

Zertifikate	
Konformitätsbescheinigungen	CE, Eidgenössische Kommunikationskommission (FCC), RoHS



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Catalog Object Cloud



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Publication date: 09-JUL-2026. Prints or copies of Information are only valid on the printed Publication date