



TP-Link Omada ES224G Netzwerk-Switch Managed L2 Gigabit Ethernet (10/100/1000) Schwarz



Marke : TP-Link

Produktfamilie: Omada

Artikel-Code: ES224G

Produktname : ES224G

TP-Link Omada ES224G. Switch-Typ: Managed, Switch-Ebene: L2. Basic Switching RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 24. MAC-Adressentabelle: 8000 Eintragungen, Routing-/Switching-Kapazität: 48 Gbit/s. Rack-Einbau

Management-Funktionen

Switch-Typ *	Managed
Switch-Ebene	L2
Quality of Service (QoS) Support	✓
Web-basiertes Management	✓
Cloud-verwaltet	✓
Einheitliche statische Konfiguration	✓

Anschlüsse und Schnittstellen

Anzahl der basisschaltenden RJ-45 Ethernet Ports *	24
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)
Anzahl Gigabit Ethernet (Kupfer) Anschlüsse	24

Netzwerk

Port-Spiegelung	✓
Unterstützung Datenflusssteuerung	✓
Link Aggregation	✓
Broadcast-Sturmkontrolle	✓
Auto MDI/MDI-X	✓
Auto-Negotiation-Funktion	✓
Schneller Abschied	✓
VLAN-Unterstützung	✓
Virtuelle LAN-Funktionen	MTU VLAN, Port-based VLAN
Anzahl der VLANs	32

Datenübertragung

Routing-/Switching-Kapazität *	48 Gbit/s
Transferrate	35,7 Mpps
MAC-Adressentabelle *	8000 Eintragungen
Store-and-Forward	✓
Jumbo Frames Unterstützung	✓
Jumbo-Frames	15000
Datenpaket-Pufferspeicher	4 MB

Sicherheit

DHCP-Funktionen	DHCP client
IGMP-Snooping	✓
Warteschleifenplanungs-Algorithmen	Weighted Round Robin (WRR)

Multicast-Funktionen

Multicast Unterstützung	✓
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Design

Rack-Einbau *	✓
Produktfarbe	Schwarz

Leistungen

Upgradefähige Firmware	✓
Ventilatorlos	✓

Energie

Energiequelle *	AC
Netzteil enthalten *	✓
AC Eingangsspannung	100 - 240 V
AC Eingangsfrequenz	50/60 Hz
Druckanstiegsschutz	✓
Druckanstieg-Schutzspannung	6 kV

Betriebsbedingungen

Betriebstemperatur	-5 - 50 °C
Temperaturbereich bei Lagerung	-40 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Luftfeuchtigkeit bei Lagerung	5 - 90%

Gewicht und Abmessungen

Breite	294 mm
Tiefe	140 mm
Höhe	44 mm

Lieferumfang

Mitgelieferte Kabel	AC
Benutzerhandbuch	✓
Rackmontageset	✗

Zertifikate

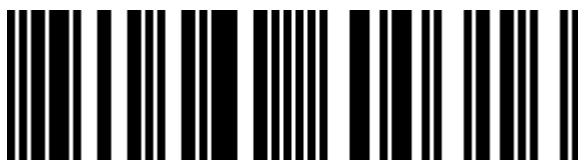
Konformitätsbescheinigungen	CE, Eidgenössische Kommunikationskommission (FCC), RoHS
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Catalog Object Cloud



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