



# TP-Link ES220GMP switch di rete Gestito Gigabit Ethernet (10/100/1000) Supporto Power over Ethernet (PoE) Nero

Marchio : TP-Link

Codice prodotto: ES220GMP

Nome del prodotto : ES220GMP



TP-Link ES220GMP. Tipo interruttore: Gestito. Tipo di porte RJ-45: Gigabit Ethernet (10/100/1000), Quantità di porte RJ-45: 20. Dimensioni tavola MAC: 8000 voci, Capacità di commutazione: 40 Gbit/s. Standard di rete: IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE.... Supporto Power over Ethernet (PoE). Montaggio rack



Management features		Performance	
Switch type *	Managed	Flash memory	64 MB
Quality of Service (QoS) support	✓	Noise level	41.5 dB
Cloud-managed	✓	Power	
Ports & interfaces		Power source *	AC/PoE
Basic switching RJ-45 Ethernet ports quantity *	20	Power supply included *	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	AC input voltage	100 - 240 V
SFP module slots quantity	2	AC input frequency	50/60 Hz
Network		Power consumption (max)	289.7 W
Networking standards *	IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Power over Ethernet (PoE)	
		Power over Ethernet (PoE) *	✓
		Power over Ethernet plus (PoE+) ports quantity	16
		Power over Ethernet (PoE) power per port	30 W
10G support *	✗	Total Power over Ethernet (PoE) budget	250 W
Port mirroring	✓	Operational conditions	
Flow control support	✓	Operating temperature (T-T)	-5 - 50 °C
Link aggregation	✓	Storage temperature (T-T)	-40 - 70 °C
Auto-negotiation	✓	Operating relative humidity (H-H)	10 - 90%
VLAN support	✓	Storage relative humidity (H-H)	5 - 90%
Virtual LAN features	MTU VLAN, Port-based VLAN, Tagged VLAN	Heat dissipation	984.88 BTU/h
Optical fiber		Weight & dimensions	
Transmission distance (max)	0.25 km	Width	440 mm
Data transmission		Depth	180 mm
Switching capacity *	40 Gbit/s	Height	44 mm
Forwarding rate	29.76 Mpps		

Data transmission		Packaging content	
MAC address table *	8000 entries	Cables included	AC
Store-and-forward	✓	User guide	✓
Jumbo frames support	✓	Packaging data	
Jumbo frames	15	Package type	Box
Packet buffer memory	4 MB	Certificates	
Security		Compliance certificates	CE, Federal Communications Commission (FCC), RoHS
DHCP features	DHCP client		
IGMP snooping	✓		
Design			
Rack mounting *	✓		
Product colour	Black		
Number of fans	2 fan(s)		

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