



TP-Link Omada ES205G Juhitav Gigabit Ethernet (10/100/1000) Power over Ethernet tugi Must



Brand : TP-Link

Product family: Omada

Product code: ES205GP

Product name : ES205G

TP-Link Omada ES205G. Lüliti tüüp: Juhitav. RJ-45 Etherneti ühenduse pesade tüüp: Gigabit Ethernet (10/100/1000), RJ-45 Etherneti ühenduse pesade arv: 5. MAC-aadresside tabel: 8000 sisestust, Lülitusvõime: 10 Gbit/s. Võrgustandardid: IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3at, IEEE 802.3x. Alalisvoolu sisendpinge: 53.5 V. Power over Ethernet tugi. Seinale kinnitav

Management features		Design	
Switch type *	Managed	Reset button	✓
Quality of Service (QoS) support	✓	LED indicators	✓
Cloud-managed	✓	Wall mountable	✓
Ports & interfaces		Performance	
Basic switching RJ-45 Ethernet ports quantity *	5	Fanless	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power	
Network		Power source *	AC/DC
Networking standards *	IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3at, IEEE 802.3x	Power supply included *	✓
10G support *	✗	DC input voltage	53.5 V
Port mirroring	✓	Power over Ethernet (PoE)	
Flow control support	✓	Power over Ethernet (PoE) *	✓
Link aggregation	✓	Power over Ethernet (PoE) ports quantity	4
Auto MDI/MDI-X	✓	Power over Ethernet plus (PoE+) ports quantity	4
Auto-negotiation	✓	Power over Ethernet (PoE) power per port	30 W
VLAN support	✓	Total Power over Ethernet (PoE) budget	65 W
Virtual LAN features	MTU VLAN, Port-based VLAN, Tagged VLAN	Operational conditions	
Optical fiber		Operating temperature (T-T)	0 - 40 °C
Transmission distance (max)	0.25 km	Storage temperature (T-T)	-40 - 70 °C
Data transmission		Operating relative humidity (H-H)	10 - 90%
Switching capacity *	10 Gbit/s	Storage relative humidity (H-H)	5 - 90%
Forwarding rate	7.4 Mpps	Weight & dimensions	
MAC address table *	8000 entries	Width	100 mm
Store-and-forward	✓	Depth	98 mm
Jumbo frames support	✓	Height	25 mm
Jumbo frames	15	Packaging content	
Packet buffer memory	4 MB	User guide	✓
Security		Packaging data	
DHCP features	DHCP client	Package type	Box
IGMP snooping	✓	Certificates	
Loop protection	✓	Compliance certificates	CE, Federal Communications Commission (FCC), RoHS

Design

Product colour Black



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