TP-Link Omada DS105G-M2 dispositivo de redes No administrado 2.5G Ethernet (100/1000/2500) Negro

Marca : TP-Link

Familia de productos: Omada

Código del producto:
DS105G-M2

Nombre del producto :
DS105G-M2

TP-Link Omada DS105G-M2. Tipo de interruptor: No administrado. Puertos tipo básico de conmutación RJ-45 Ethernet: 2.5G Ethernet (100/1000/2500), Cantidad de puertos básicos de conmutación RJ-45 Ethernet: 5. Tabla de direcciones MAC: 4000 entradas, Capacidad de conmutación: 25 Gbit/s. Estándares de red: IEEE 802.1p, IEEE 802.3ab, IEEE 802.3bz, IEEE 802.3u, IEEE 802.3x. Voltaje de entrada DC: 9 V. Conector eléctrico: Toma de entrada de CC

Management features

Switch type *	Unmanaged
Quality of Service (QoS) support	✔

Ports & interfaces

Basic switching RJ-45 Ethernet ports quantity *	5
Basic switching RJ-45 Ethernet ports type *	2.5G Ethernet (100/1000/2500)
Power connector	DC-in jack

Network

Networking standards *	IEEE 802.1p, IEEE 802.3ab, IEEE 802.3bz, IEEE 802.3u, IEEE 802.3x
10G support *	✘
Copper ethernet cabling technology	2.5GBASE-T, 100BASE-TX, 1000BASE-T
Flow control support	✔
Auto MDI/MDI-X	✔
Ethernet LAN data rates	10,100,1000,2500 Mbit/s
Auto-negotiation	✔

Data transmission

Switching capacity *	25 Gbit/s
Forwarding rate	18.6 Mpps
MAC address table *	4000 entries
Store-and-forward	✔
Jumbo frames support	✔
Jumbo frames	12
Packet buffer memory	8 MB

Design

Housing material	Metal
Reset button	✔
LED indicators	Activity, Link, Power

Performance

Fanless	✔

Power

Power source *	DC
Power supply included *	✔
DC input voltage	9 V
Input current	0.6 A
Power consumption (max)	5.81 W

Power over Ethernet (PoE)

Power over Ethernet (PoE) *	✘

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%
Heat dissipation	19.759 BTU/h

Weight & dimensions

Width	99.8 mm
Depth	98 mm
Height	25 mm

Packaging content

Cables included	Power

Security			Packaging content	
IGMP snooping	✔		User guide	✔

Design			Packaging data	
Rack mounting *	✘		Rubber feet	✔
Product colour	Black			

Certificates	
Compliance certificates	CE, Federal Communications Commission (FCC), Industry Canada (IC), RoHS

Security			Packaging data	
IGMP snooping	✔			✔

Design				
	✘			

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