



TP-Link Omada DS1018GMP dispositivo de redes No administrado Gigabit Ethernet (10/100/1000) Energía sobre Ethernet (PoE) 1U Negro

Marca : TP-Link

Familia de productos: Omada

Código del producto:
DS1018GMP



Nombre del producto :
DS1018GMP

TP-Link Omada DS1018GMP. Tipo de interruptor: No administrado. Puertos tipo básico de conmutación RJ-45 Ethernet: Gigabit Ethernet (10/100/1000), Cantidad de puertos básicos de conmutación RJ-45 Ethernet: 16. Tabla de direcciones MAC: 8000 entradas, Capacidad de conmutación: 36 Gbit/s. Estándares de red: IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3u, IEEE.... Conector eléctrico: Conector de entrada de CA. Energía sobre Ethernet (PoE). Montaje en rack, Factor de forma: 1U



| Management features | | Design | |
|---|---|--|---------------|
| Switch type * | Unmanaged | Number of fans | 2 fan(s) |
| Quality of Service (QoS) support | ✓ | Performance | |
| Ports & interfaces | | Plug and Play | ✓ |
| Basic switching RJ-45 Ethernet ports quantity * | 16 | Power | |
| Basic switching RJ-45 Ethernet ports type * | Gigabit Ethernet (10/100/1000) | Power source * | AC |
| SFP module slots quantity | 2 | Power supply included * | ✓ |
| Power connector | AC-in jack | AC input voltage | 100 - 240 V |
| Network | | AC input frequency | 50/60 Hz |
| Networking standards * | IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z | Power consumption (max) | 293.34 W |
| 10G support * | ✗ | Power over Ethernet (PoE) | |
| Copper ethernet cabling technology | 10BASE-T, 100BASE-TX, 1000BASE-T, 1000BASE-X | Power over Ethernet (PoE) * | ✓ |
| Flow control support | ✓ | Power over Ethernet plus (PoE+) ports quantity | 16 |
| Auto MDI/MDI-X | ✓ | Power over Ethernet (PoE) power per port | 30 W |
| Ethernet LAN data rates | 10,100,1000 Mbit/s | Total Power over Ethernet (PoE) budget | 250 W |
| Auto-negotiation | ✓ | Operational conditions | |
| MAC address auto-learning supported | ✓ | Operating temperature (T-T) | 0 - 50 °C |
| MAC address auto-aging supported | ✓ | Storage temperature (T-T) | -40 - 70 °C |
| Data transmission | | Operating relative humidity (H-H) | 10 - 90% |
| Switching capacity * | 36 Gbit/s | Storage relative humidity (H-H) | 5 - 90% |
| Forwarding rate | 26.78 Mpps | Heat dissipation | 1000.29 BTU/h |
| MAC address table * | 8000 entries | Weight & dimensions | |
| | | Width | 440 mm |
| | | Depth | 180 mm |
| | | Height | 44 mm |

| Data transmission | | Packaging content | |
|----------------------|----------------------------|-------------------------|---|
| Jumbo frames support | ✓ | Cables included | Power |
| Jumbo frames | 10 | User guide | ✓ |
| Packet buffer memory | 4.1 MB | Rack mount kit | ✓ |
| Design | | Packaging data | |
| Rack mounting * | ✓ | Rubber feet | ✓ |
| Form factor | 1U | Certificates | |
| Product colour | Black | Compliance certificates | CE, Federal Communications Commission (FCC), Industry Canada (IC), RoHS |
| Housing material | Metal | | |
| LED indicators | Activity, Link, PoE, Power | | |



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