



TP-Link DS-P7001-01 terminal de líneas ópticas

Marca : TP-Link

Código del producto: DS-P7001-01

Nombre del producto : DS-P7001-01

- Conectividad PON: 1 puerto PON, Admite división 1:128
 - Capacidad: 128 ONTs
 - Conectividad Ascendente: 1 Puerto 10GE SFP+ , 1 Puerto 2.5 GbE Ethernet
 - Puertos de Gestión: 1 x RJ45 Management + 1 x RJ45 Consola + 1 puerto Alarmas
 - Fuentes de alimentación: Fuente de alimentacion DC y .802.3at PoE
 - Funciones L2 Completas y L2+/L3 Avanzadas: Enrutamiento estático, IGMP Snooping, DHCP Server/Relay, IEEE 802.1p/DSCP QoS, QoS VoIP
 - Seguridad: ACL, 802.1x Authentication, ARP Inspection, IP Source Guard, Rouge ONU Detection, Encriptacion
 - Gestión Centralizada: a través del sistema de gestión DeltaStream PON (DPMS) Gratuito, SNMP, CLI y webUI
 - Compatibilidad ONTs: Licencia de Terceros NO necesaria para el uso de ONTs de otros fabricantes OLT DeltaStream 1U Pizza Box 1-Port GPON
- TP-Link DS-P7001-01. Distancia lógica máxima (GPON): 60000 m. Puertos ascendentes: 10G Ethernet. Consumo de energía (máx.): 17 W. Ancho: 294 mm, Profundidad: 140 mm, Altura: 44 mm



Features		Ports & interfaces	
Static route	✓	Ethernet LAN (RJ-45) ports	1
DHCP server	✓	GPON ports quantity	1
DHCP relay	✓	SFP/SFP+ slots quantity	1
IGMP snooping	✓	Power	
Quality of Service (QoS) support	✓	Power consumption (max)	17 W
Maximum operating distance (GPON)	60000 m	Operational conditions	
Reset button	✓	Operating temperature (T-T)	0 - 50 °C
Access Control List (ACL)	✓	Storage temperature (T-T)	-40 - 70 °C
Ports & interfaces		Weight & dimensions	
Upstream ports	10G Ethernet	Width	294 mm
		Depth	140 mm
		Height	44 mm

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