



TP-Link T1500-28PCT network switch Managed L2 Fast Ethernet (10/100) Power over Ethernet (PoE) 1U Black

Brand : TP-Link

Product code: T1500-28PCT



Product name : T1500-28PCT

24 x10/100Mbps RJ-45, 4 x Gigabit Ethernet RJ-45, 2 x Combo SFP, PoE+
 TP-Link T1500-28PCT. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports type: Fast Ethernet (10/100), Basic switching RJ-45 Ethernet ports quantity: 24. MAC address table: 8000 entries, Switching capacity: 12.8 Gbit/s. Networking standards: IEEE 802.1D, IEEE 802.1p, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ab, IEEE 802.3ad, IEEE.... Power over Ethernet (PoE). Rack mounting, Form factor: 1U

Management features		Multicast features	
Switch type *	Managed	Multicast support	✓
Switch layer	L2	Protocols	
Quality of Service (QoS) support	✓	Management protocols	SNMP v1/v2c/v3, RMON, SNMP, TFTP
Web-based management	✓	Design	
Ports & interfaces		Rack mounting *	✓
Basic switching RJ-45 Ethernet ports quantity *	24	Form factor	1U
Basic switching RJ-45 Ethernet ports type *	Fast Ethernet (10/100)	Product colour	Black
Fast Ethernet (copper) ports quantity	24	Number of fans	2 fan(s)
Gigabit Ethernet (copper) ports quantity	4	Certification	CE, FCC, RoHS
Combo SFP ports quantity	2	Performance	
Network		Compatible operating systems	Microsoft Windows XP, Vista, Windows 7, Windows 8, MAC OS, NetWare, UNIX, Linux
Networking standards *	IEEE 802.1D, IEEE 802.1p, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x	Firmware upgradeable	✓
10G support *	✗	Power	
Copper ethernet cabling technology	1000BASE-T, 100BASE-TX, 10BASE-T	AC input voltage	100 - 240 V
Cable types supported	Cat5, Cat5e	AC input frequency	50 - 60 Hz
Port mirroring	✓	Power consumption (typical)	222.15 W
Flow control support	✓	Power over Ethernet (PoE)	
Link aggregation	✓	Power over Ethernet (PoE) *	✓
Broadcast storm control	✓	Power over Ethernet plus (PoE+) ports quantity	24
Auto MDI/MDI-X	✓	Total Power over Ethernet (PoE) budget	180 W
Spanning tree protocol	✓	Operational conditions	
VLAN support	✓	Operating temperature (T-T)	0 - 40 °C
Number of VLANs	512	Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)		Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)		Storage relative humidity (H-H)	5 - 90%
Data transmission		Weight & dimensions	
Switching capacity *	12.8 Gbit/s	Width	440 mm
Throughput	9.5 Mpps	Depth	220 mm
MAC address table *	8000 entries	Height	44 mm
Number of queues	4	Packaging data	
Jumbo frames support	✓	Cables included	AC
Security		Quick start guide	✓
Access Control List (ACL)	✓	Logistics data	
IGMP snooping	✓	Harmonized System (HS) code	85176990
Security algorithms	SSH, SSH-2, SSL/TLS		
SSH/SSL support	✓		



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