



TP-Link TL-SF1006P network switch Unmanaged Fast Ethernet (10/100) Power over Ethernet (PoE) Black

Brand : TP-Link

Product code: TL-SF1006P

Product name : TL-SF1006P



- 6× 10/100 Mbps RJ45 ports
- 4× PoE+ ports transfer data and power on individual cables
- Works with IEEE 802.3af/at compliant PDs
- Up to 250m data and power transmitting range under Extend Mode**
- Priority Mode ensures high priority of ports 1-2 to guarantee the quality of sensitive application
- Supports PoE Power up to 30 W for each PoE port
- Supports PoE Power up to 67 W for all PoE ports*
- Plug and play with no configuration required

6-Port 10/100Mbps Desktop Switch with 4-Port PoE+

TP-Link TL-SF1006P. Switch type: Unmanaged. Basic switching RJ-45 Ethernet ports type: Fast Ethernet (10/100), Basic switching RJ-45 Ethernet ports quantity: 6. Full duplex. MAC address table: 2000 entries, Switching capacity: 1.2 Gbit/s. Networking standards: IEEE 802.3af, IEEE 802.3at. DC input voltage: 53.5 V. Power over Ethernet (PoE)



Management features		Power	
Switch type *	Unmanaged	Power source *	DC/PoE
Ports & interfaces		Power supply included *	✓
Basic switching RJ-45 Ethernet ports quantity *	6	AC input voltage	220 V
Basic switching RJ-45 Ethernet ports type *	Fast Ethernet (10/100)	AC input frequency	50 Hz
Network		DC input voltage	53.5 V
Networking standards *	IEEE 802.3af, IEEE 802.3at	Input current	1.31 A
10G support *	✗	Power consumption (max)	74 W
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 100BASE-T	Power over Ethernet (PoE)	
Cable types supported	Cat3, Cat4, Cat5, Cat5e	Power over Ethernet (PoE) *	✓
Full duplex	✓	Power over Ethernet plus (PoE+) ports quantity	4
Half duplex	✓	Total Power over Ethernet (PoE) budget	67 W
Flow control support	✓	Operational conditions	
Auto MDI/MDI-X	✓	Operating temperature (T-T)	0 - 40 °C
Auto-negotiation	✓	Storage temperature (T-T)	-40 - 70 °C
MAC address auto-learning supported	✓	Operating relative humidity (H-H)	10 - 90%
MAC address auto-aging supported	✓	Storage relative humidity (H-H)	5 - 90%
		Heat dissipation	252.34 BTU/h
Data transmission		Weight & dimensions	
Switching capacity *	1.2 Gbit/s	Width	158 mm
Forwarding rate	0.8928 Mpps	Depth	101 mm
MAC address table *	2000 entries	Height	25 mm
Store-and-forward	✓	Packaging data	
Jumbo frames support	✓	User guide	✓
Jumbo frames	2000	AC adapter included	✓
Design		Package type	Box
Rack mounting *	✗	Package width	131 mm
Stackable *	✗	Package depth	196 mm
Product colour	Black	Package height	121 mm
Housing material	Metal	Package weight	870 g
LED indicators	✓		

Design		Sustainability	
Certification	FCC, CE, RoHS	Sustainability compliance	✓
Performance		Sustainability certificates	CE, Federal Communications Commission (FCC), RoHS
Fanless	✓	Logistics data	
		Harmonized System (HS) code	85176990



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