

NET-TL-SL1218MP

TP-Link TL-SL1218MP 16-Port 10/100Mbps + 2-Port Gigabit Unmanaged PoE Switch

Product Overview

TP-Link TL-SL1218MP 16-Port 10/100Mbps + 2-Port Gigabit Unmanaged PoE Switch



Specifications

Features:

- 16 PoE+ 10/100Mbps RJ45 ports, 2 Gigabit RJ45 ports and 2 combo Gigabit SFP slots
- Up to 250m data and power transmission under extend mode specially designed for surveillance system
- Priority mode for port1-8 to guarantees the quality of sensitive applications like video monitor
- High PoE power budget with up to 30W for each PoE port and 192W for all PoE ports
- Easy to use, with no configuration and installation needed

High PoE Power Budget

TL-SL1218MP complies with the 802.3af/at PoE+ standard, supporting up to 30W power supply on each PoE port. The total high PoE power budget of up to 192W for the 16 PoE ports, making it ideal for small to medium business surveillance systems.

Up to 250m Transmission for Surveillance

TL-SL1218MP is a special designed PoE switch for IP surveillance applications. PoE switch makes surveillance installation simpler, safer and less expensive. With the extend mode, the PoE transmission distance reaches up to 250m* which makes it perfect for IP Camera deployment in large area coverage.

Video Quality Guaranteed

To guarantee the quality of sensitive applications like video monitor, TL-SL1218MP offers higher priority options for those IPC connected ports.

Specifications:

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Specifications

Product Code	NET-TL-SL1218MP
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HARDWARE FEATURES	
Interface	16 PoE+ 10/100Mbps RJ45 Ports
	2 10/100/1000Mbps RJ45 Ports
	2 Combo Gigabit SFP Slots
Network Media	10BASE-T: UTP category 3, 4, 5 cable (maximum 100m)
	EIA/TIA-568 100ohm STP (maximum 100m)
	100BASE-TX: UTP category 5, 5e cable (maximum 100m)
	EIA/TIA-568 100ohm STP (maximum 100m)
	1000BASE-T: UTP category 5, 5e, 6 or above cable (maximum 100m)
	EIA/TIA-568 100ohm STP (maximum 100m)
	1000BASE-X MMF, SMF
Fan Quantity	2 Fans
Physical Security Lock	Yes
Power Supply	100-240V AC, 50/60 Hz
Backup Bandwidth	7.2 Gbps
PoE+ Ports(RJ45)	Standard: 802.3at/802.3af compliant
	PoE Ports: Port1- Port16
	PoE Power Budget: 192W
Mac Address Table	8K
Dimensions (W x D x H)	17.3 x 7.1 x 1.7 in. (440 x 180 x 44 mm)
Max Power Consumption	18.73 W (220/50Hz. no PD connected)
	217.22 W (220/50Hz. with 192W PD connected)
Max Heat Dissipation	63.89 BTU/h (no PD connected)
	741.15 BTU/h (with 192W PD connected)
SOFTWARE FEATURES	
Advanced Features	Compatible With IEEE 802.3at/af Compliant PDs
	Port Priority Mode
	Extend Mode (Up to 250m PoE power supply and data transmission)
	Mac Address Auto-Learning And Auto-Aging
	IEEE802.3x Flow Control
Transmission Method	Store-And-Forward
OTHERS	
Certification	CE, FCC, RoHS
Package Contents	TL-SL1218MP, Power Cable, Installation Guide

ComX Computers

Product Specification Sheet

Environment	Operating Temperature: 0 degreesC~40 degreesC (32 degreesF~104 degreesF)
	Storage Temperature: -40 degreesC~70 degreesC (-40 degreesF~158 degreesF)
	Operating Humidity: 10% ~ 90% non-condensing
	Storage Humidity: 5%~90% non-condensing

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/NET-TL-SL1218MP-TP-Link-TL-SL1218MP-16-Port-10-100Mbps-Buy-p-242646.php>

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