# **TP-LINK**<sup>®</sup>

## 24+2G Gigabit Switch TL-SL1226



Expands your network, adding more devices and computers to the network

No configuration required, just connects it to your network

A cost-effective, high performance, non-disruptive, smooth evolution into 1000M solutions

www.tp-link.com



#### **Description**:

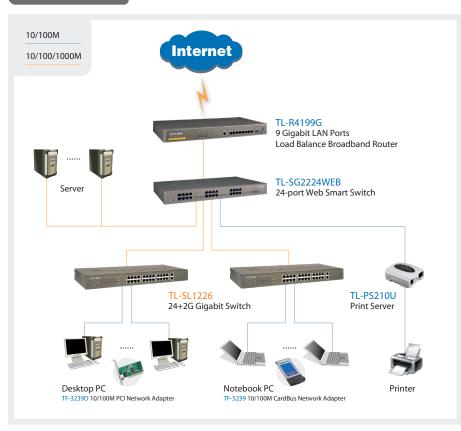
The TL-SL1226 Gigabit Switch provides 24 10/100M Auto-Negotiation RJ45 ports and 2 10/100/1000M Auto-Negotiation RJ45 ports; all RJ45 ports support Auto-MDI/MDIX function. The Switch is Plug-and-Play and any port can be simply plugged into a server, a hub, a switch, a router, and so on, to expand your network.

TL-SL1226 Gigabit Switch provides a cost-effective, high performance, non-disruptive, smooth evolution into 1000M solutions. The Switch delivers superior performance with improving workgroup, network bandwidth, increasing network node, providing the greater flexibility, installation convenience.

#### Specifications:

Standards	IEEE802.3, 802.3u, 802.3ab, 802.3x
Protocols	CSMA/CD, TCP/IP
Ports	24 10/100Mbps Auto-Negotiation RJ45 ports (Auto MDI/MDIX) 2 10/100/1000Mbps Auto-Negotiation RJ45 ports (Auto MDI/MDIX)
Network Media(Cable)	10Base-T: UTP category 3, 4, 5 cable (maximum 100m) EIA/TIA-568 100Ù STP (maximum 100m) 100Base-Tx: UTP category 5, 5e cable (maximum 100m) EIA/TIA-568 100Ù STP (maximum 100m) 1000Base-T: UTP category 5, 5e cable (maximum 100m) EIA/TIA-568 100Ù STP (maximum 100m)
Switching Capacity	8.8Gbps
MAC Address Table	8K
Data Transfer Rate	Ethernet: 10Mbps(Half Duplex), 20Mbps(Full Duplex) Fast Ethernet: 100Mbps(Half Duplex), 200Mbps(Full Duplex) Gigabit Ethernet: 2000Mbps(Full Duplex)
LED Indicators	Power, Link/Act, 100M, 1000M
Transfer Method	Store-and-Forward
MAC Address Learning	Automatically learning, automatically update
Forwarding Rate	10BASE-T: 14880pps/port 100BASE-TX: 148800pps/port 1000BASE-T: 1488000pps/port
Power Supply	100-240VAC, 50/60Hz(Internal universal power supply )
Safety & Emission	CE, FCC
Operating Temperature	0°C~40°C (32°F~104°F)
Storage Temperature	-40°C ~70°C (-40°F ~158°F)
Operating Humidity	10%~90% non-condensing
Storage Humidity	5%~90% non-condensing
Dimensions (W×D×H)	17.3×7.1×1.7 in. (440×180×44 mm)

#### **Diagram:**



#### Features:

- Supports the port N-Way Auto-Negotiation, Store-and-Forward.
- 100% data filtering rate eliminates all error packets.
- Supports MAC address auto-learning.
- Supports IEEE 802.3x flow control for full-duplex mode and backpressure for half -duplex mode.
- LED indicators for monitoring power, link, activity, 100Mbps, 1000Mbps.
- Standard 19inch rack-mountable steel case.
- Internal universal power supply.

#### Package:

- TP-LINK TL-SL1226 Switch
- Power Cord
- User Guide
- Mounting screws and other things

#### **Related Products:**

- TL-R4199G 9 Gigabit LAN Ports Load Balance Broadband Router
- TL-SL3428 24+4G Gigabit-Uplink Managed Switch
- TL-SG2224WEB 24-port Gigabit Web Smart Switch
- TL-SF1016 16-port Unmanaged 10/100M Rackmountable Switch
- TL-PS210U Single USB2.0 Port MFP Print Server
- TF-3239D 10/100M PCI Network Adapter
- TF-5239 10/100M CardBus Network Adapter

Specifications are subject to change without notice. TP-LINK is a registered trademark of TP-LINK Technologies Co., Ltd. Other brands and product names are trademarks or registered trademarks of their respective holders. No part of the specificationsmay be reproduced in any form or by any means or used to make any derivative such as translation, transformation, or adaptation without permission from TP-LINK Technologies Co., Ltd.

### www.tp-link.com