
Avivivnur Figure 3-2 TL-SF 1008D Swith Rear Panel sketch

### 3.3 LED indicators

The LED indicators include Power LED and LinkACt LEDS. The
LED indicators are used for monitoring and troubleshooting of LED indicators are used for monitoring and troubleshooting of
the Svitc. The following section shows the LED indicators for


 Power LED: This indicator will light up when the Switch powers up. If the LEED Dis not itit, lease check the power
adapter and connection. adapter and connection.
LINK/ACT LEDS: These LEDS indicate Link/Active status.
One LED indicator will light green when a device is



Make sure the AC power Adapter is plugged into an outlet
properly and its connector is plugged into the power jack
pothe suith of the swith
Make sure the Make sure the power source is ON.
Make sure oou ra s sing the TP-LINK power adapter supplied with your swith.
The LinkiAct LED is not
The Link/Act LED is not lit when a device is connected
to the corresponding port Make sure that the cable comnectors are firmly plugged
into the Switch and the device into the Switch and the device.
Make sure the connected device is turned on and its


## Appendix C: Contact Information

For help with the instalation or operation of the TP-LINK $T$ L-
SF10050/TL-SF10088/TL-SF10160 Swith, please contact us. E-mail: supportop-1ink.com
Website: http://www.tp-link.com

## cc statement

 mits are designed top providie reasonable protection against hammul
intererence in a residential insalalaion.
 sorructions, may cause harmfulu interference to radio
Communicaions. However, there is $n$ o ounaratee that intefererence
 determinied by turning the equipment off and on, the user is
encouraed to ty to correct heine inererence by one or more of the
ollowing measurus: Reorensures rolocate the receiving antenna.
Incrasese the seaparation between the equipm
 Connet the equimenent ito an ontute on
hat to w which the reeceiveri
connected

Consult the dealer or an experienced radiortv technician for
nelp
device
This device compies with Part 15 of the FCC Rules. Operation is
subiect to the foluwiwite


## EC DECLARATION OF CONFORMITY (EUROPE)

 $\substack{\text { following standard } \\ \text { EN55022 } \\ \text { EN55024 }}$
ENO

INDUSTRY CANADA (CANADA)
This Class B igitial apararatus (the 5 -porti8-port Swith) complies
with Canadian ICEES-003.


SAFETY NOTICES
! Cuation
Do not use this
Do not use this rpoduct near water, for example, in a wet basement
or neara swimming pool.


Package Contents
 One AC power Adaple
This seers Guide
This Users Guide
Wall-mounting screw Note: If any of the above contents is damaged or missing,
please contact the reatiel form whom you purchased the TL-
SF 10050 /TL-SF10080/T-SE10160

## Chapter 1: Introduction

1.1 Overview of the product
 10/1000Mbsp Fast Ethemet Switch provides 5/8/16 10/100MODPs Aut-Negotiation Ru45 ports. All ports support Auto MDIMDDX
function eliminating the need for crossover cables or Uplink function, eliminating the need for crossover cables or Uplink
ports. The Svith is ilug-and-Play and each port can be used
as general ports or ol Olink ports and can be simply pugged into
 a severer, a
cable.



transer. Its wire-speed swithing that formards packets can be
as fast as the speed that your network delivers those packets to
athem 1.2 Features

Complies with IEEE802.3, IEEE802.3u standards
$5 / 8 / 16$ 10/100Mbps Auto-Negotiation RJ45 ports $5 / 8 / 16$ 10/100Mbps Aut
supporting Auto-MDIMDIX
 and amakressuru for halt-duplex mode Supports $A$ MC address auto-earning and auto-agin
LED indicators oro monitoring power, 1 ink, activity
Po


## Chapter 2: Installation

2.1 Installation

To instal the Switch, please follow these steps
You can place, the swith on a flat table or a vertical wall if
You can place the Switch on
2. Please inspect the Power Adapter arefeflly, and make
3. Be sure to leave enough space for heat dissipation

Be sure to leave encugh space for heat dissipation and
good ventiation in the Svitch. Do not place heary objects
on the Switch.

After the Swith powers up, it will be automatically initialised
and the LED indicaus 1) Al of the LinkAAct LED indicactors will flash momentarily 2) The Power LED indicators will light up.

Chapter 3: Identifying External Components This Chapter describes the front panel, rear panel and LED
hdicators of the Switch. The sketches of the front panel, re
 TL-SF 1008 D and TL-SF1016D models. The following sketches 3.1 Front Panel

The front panel of the TL-SF1008D consists of several LED
ndicators.

Figure 3-1 TL-SF10080 Switch Front Panel sketch

## . 2 Rear Pan

The rear panel of the TL-SF1008D consisist of 8 10/1000Mbis

