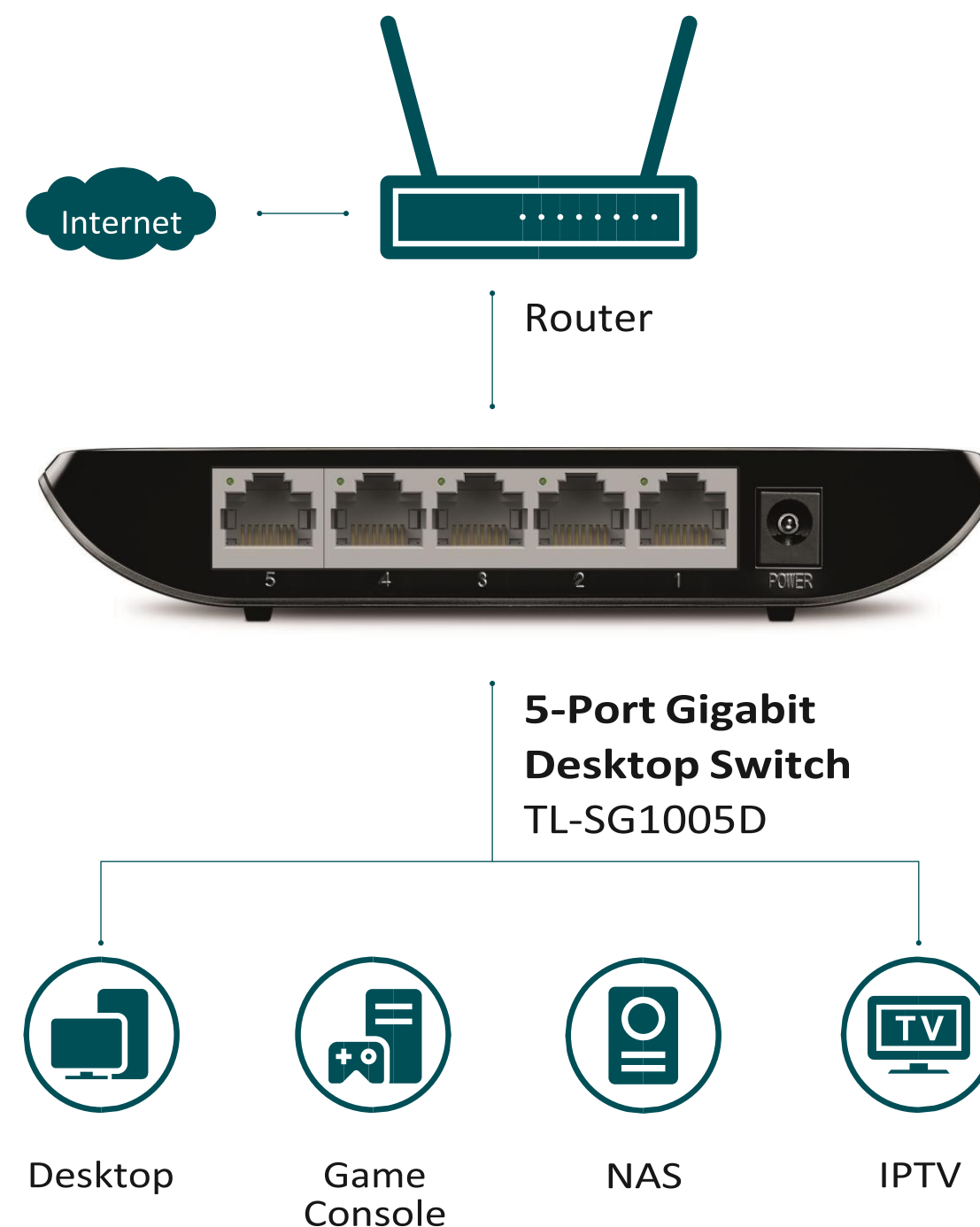# Overview

The TL-SG1005D/TL-SG1008D Gigabit Desktop Switches provide you an easy way to upgrade your network to 1000Mbps network. Since all ports supports auto MDI/MDIX, there's no need to worry about the cable type to use.

Moreover, with the innovative energy-efficient technology, TL-SG1005D/TL-SG1008D can save power consumption, making them an eco-friendly solution for your business network.

TL-SG1005D is used for demonstration here.

Internet

Router

5-Port Gigabit Desktop Switch
TL-SG1005D

Desktop   Game Console   NAS   IPTV

TP-Link   5/8-Port Gigabit Desktop Switch   TL-SG1005D/TL-SG1008D

Specifications

· Interface:

TL-SG1005D: 5 10/100/1000Mbps RJ45 Ports, Auto Negotiation, Auto MDI/MDIX

TL-SG1008D: 8 10/100/1000Mbps RJ45 Ports, Auto Negotiation, Auto MDI/MDIX

· Standards: IEEE 802.3, IEEE 802.3i, IEEE 802.3u, IEEE802.3ab, IEEE 802.3x, IEEE 802.1p

· Transmission Method : Store and Forward

· Advanced Functions: Green Technology, 802.3x Flow Control, 802.1p/DSCP QoS

· Max Power Consumption (220V/50Hz):

TL-SG1005D: 2.41W; TL-SG1008D: 4.63W

· Power Supply: External Power Adapter (Output: 9VDC / 0.6A)

· Certification: FCC, CE, RoHs

· Environment:

Operating Temperature: 0℃~40℃ (32℉ ~104℉)
Storage Temperature: -40℃~70℃ (-40℉ ~158℉)
Operating Humidity: 10%~90%RH, non-condensing;

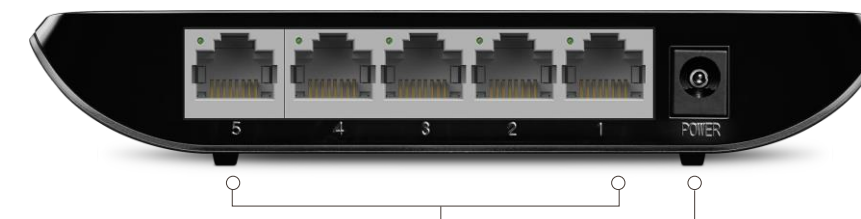Storage Humidity: 5%~90%RH, non-condensing

For more information, please visit

· Dimensions (W x D x H):

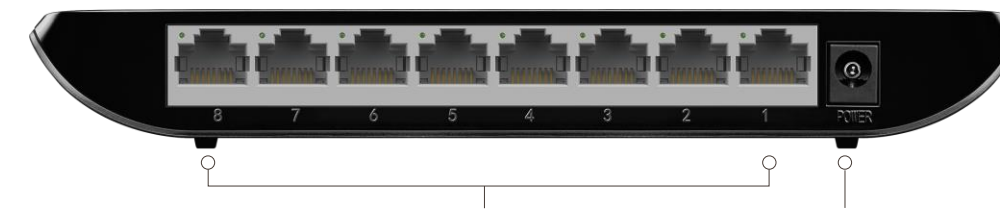TL-SG1005D: 5.5 × 3.5 × 0.9 in. (140 × 88 × 23

mm)   TL-SG1008D: 7.1 × 3.5 × 1.0 in. (180 × 90

× 25.5 mm) · TL-SG1005D:

5 10/100/1000Mbps Ethernet Ports   Power Socket

· TL-SG1008D:

8 10/100/1000Mbps Ethernet Ports   Power Socket

· Package Contents:

5/8-Port Gigabit Desktop Switch TL-SG1005D/TL-SG1008D

Power Adapter

Installation Guide

http://www.tp-link.com/en/products/details/TL-SG1005D.html & http://www.tp-link.com/en/products/details/TL-SG1008D.html or

scan the QR code left and search for your product.

www.tp-link.com

TP-Link   5/8-Port Gigabit Desktop Switch   TL-SG1005D/TL-SG1008D