

# **LogiLink**<sub>®</sub>

## 8-Port Gigabit Ethernet Desktop Switch

Art. No.: NS0117

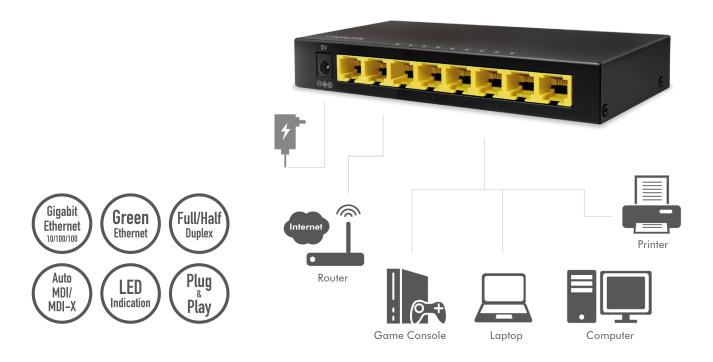
8-Port Gigabit Ethernet Switch with compact and exquisite metal housing, made for SOHO and small enterprise users. Easy setup, stable performance and high forwarding rate ensures the allocation of bandwidth to each port effectively. The Green Ethernet Technology (IEEE 802.3az) can reduce the energy consumption at both ends of the network connection when the switch is idle.

#### **Features:**

- » Eight 10/100/1000 Mbps auto-negotiation RJ45 ports with auto MDI/MDI-X
- » Supports IEEE 802.3x flow control for Full/Half duplex modes
- » Supports low-power energy-saving (EEE), broadcast storm control
- » LED indicators for monitoring port Link/Activity
- » 8K MAC address table and jumbo frame support up to 15 KB
- » Supports IGMP v3 IPTV
- » Easy to use without configuration, plug and play









### **Specification:**

Chipset	EN8851FU
Interface	8 x 10/100/1000 Mbps RJ45 ports
Protocols/Standards	IEEE 802.3, IEEE802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab, IEEE 802.3az
MAC Address Table	8K
Buffer Memory	4 MB
Packet Forwarding Rate	11.9 Mpps
Switching Capacity	16 Gbps
Jumbo Frame	15 KB
Statics Protection	Air discharge: 8 kV; Contact discharge: 4 kV
Lighting Protection	Common mode: 2 kV
Security	Storm control, access control
Functions	Green technology, 802.3x flow control, back pressure, IGMPv3
LED Indicator	Link/Activity (Green) & Power (Green)
Power Consumption	2.72 W max.
Power	External power supply (DC 5 V/1 A)
Installation	Desktop mount
Plug & Play	Yes
Casing Material	Metal
Color	Black
Operating Temperature	0-40°C
Operating Humidity	10–90% RH (non-condensing)
Dimensions	15 x 7 x 2.2 cm
Weight	203.5 g

### **Specification of External Power Supply:**

Input Voltage	100–240 V, 50/60 Hz 0.25 A max.
Output Power	5 V/1 A, 5 W
DC Plug	5.5 x 2.1 mm
Dimensions	56 x 28 x 66 mm
Cable Length	1.2 m
Weight	54.5 g



### **Package Contents:**

- » 1 x 8-Port Gigabit Ethernet Desktop Switch
- » 1 x Power Supply
- » 1 x User Manual

### Package Information:

- » Packing Dimension: 180 x 140 x 35 mm
- » Packing Weight: 0.321 kg
- » Carton Dimension: 580 x 200 x 390 mm
- » Carton Q'ty: 40 pcs
- » Carton Weight: 13.5 kg





