

# LogiLink®



## 8-Port Gigabit Ethernet Desktop Switch

Art. No.: NS0106

NS0106 Gigabit Ethernet Switch, mini and exquisite, is specially designed for SOHO and small enterprise users. With easy installation, stable performance and high forwarding rate, it supports Auto MDI/MDIX and auto negotiates the port connection mode. In addition, learning/aging MAC address automatically and 8K MAC address table are also provided.

### Features:

- » Eight 10/100/1000Base-T Gigabit Ethernet Ports
- » Supports Full/Half duplex modes and Auto-Negotiation
- » Access Control List (ACL) support
- » Supports IEEE802.1p QoS with 8 priority queues
- » 8K MAC address table and jumbo frame support up to 9KB



### Specification:

Solution	RTL8370N
Protocols/Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3az
Interface	8 x 10/100/1000Mbps RJ45 ports
MAC Address Table	8K
Network Media	10Base-T, CAT.3 or above UTP, 10Base-Tx, CAT.5 UTP
Jumbo Frame	9K bytes
Packet Forwarding Rate (in 64 bytes)	10Mbps: 14880 pps 100Mbps: 148800 pps 1000Mbps: 1488000 pps
LED Indicator	10M/100M/1000M (Link/Act), Power
Power	External Power supply (DC 5V power input)
Power Consumption	Max. 4.5W
Product Dimension	160 x 72 x 24mm
Product Weight	130g

Best Connectivity



RoHS compliant



\* The specifications and pictures are subject to change without notice.  
\*All trade names referenced are the registered namework of their respective owners.



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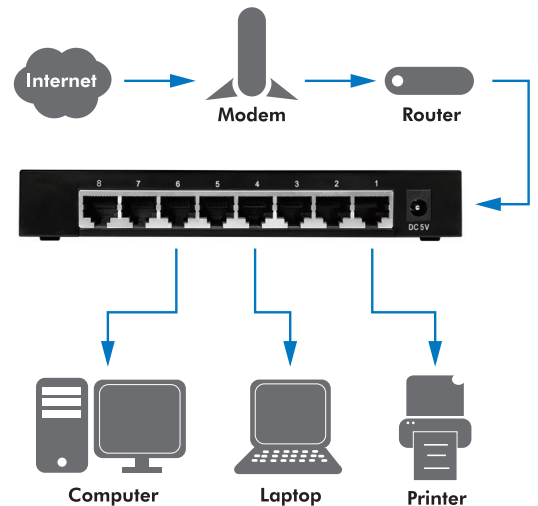
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Operating Temperature	0°C ~ 50°C
Operating Humidity	10% ~ 90% RH, non-condensing
Storage Temperature	-40°C ~ 70°C
Storage Humidity	5% ~ 90% RH, non-condensing
Features	Port Mirroring, Redirect, Dropping, Priority adjustment, Traffic policing
Management	Cable diagnostics
QoS	IEEE802.1p QoS, 8 Priority Queues, scheduling algorithm
Security	Storm control, Access control



### Package Contents:

- » 1 x 8-Port Gigabit Ethernet Desktop Switch
- » 1 x External Supply 5V/1A (5W)
- » 1 x User Manual

### Package Information:

- » Packing Dimension: 180 x 140 x 35mm
- » Packing Weight: 0.25kg
- » Carton Dimension: 580 x 200 x 390mm
- » Carton Q'ty: 40pcs
- » Carton Weight: 10.7kg



NS0106

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