



## LogiLink NS0103 5-Port Fast Ethernet Desktop Switch Instruction Manual

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### LogiLink NS0103 5-Port Fast Ethernet Desktop Switch Instruction Manual

**LogiLink®**  
[www.LogiLink.de](http://www.LogiLink.de)



Art No. NS0103

## 5-Port Fast Ethernet Desktop Switch

NS0103 Fast 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.

### Features:

- Five 10/100Base-T Gigabit Ethernet Ports
- Complies with IEEE802.3 10Base-T & IEEE802.3u 100Base-TX Fast Ethernet standards
- Supports IEEE802.3az energy efficient Ethernet function
- Smart Green Ethernet technology to reduce power consumption
- Supports Auto-MDI/MDI-X each port
- Supports Full/Half duplex modes and Auto-Negotiation
- Supports Store-Forward Switching method
- Supports Flow Control, Non-blocking and Jumbo frame performance
- Supports Hardware-based learning, and aging
- Supports 1k MAC address
- Included external power adapter 5V/0.6A (3W)

**Specification:**

|                                         |                                      |
|-----------------------------------------|--------------------------------------|
| Solution                                | IP175G                               |
| Protocols/Standards                     | IEEE 802.3, IEEE 802.3u              |
| Interface                               | 5 x 10/100Mbps RJ45 ports            |
| MAC Address Table                       | 1K                                   |
| Buffer Memory                           | 56K bytes                            |
| Switching Fabric                        | 1Gbps                                |
| Packet Forwarding Rate<br>(in 64 bytes) | 10M: 14881 pps                       |
|                                         | 100M: 148810 pps                     |
| LED Indicator                           | 1 x Power LED (Power: Green)         |
|                                         | 5 x Port LEDs (Link/Activity: Green) |
| Power                                   | External Power supply 5V/0.6A (3W)   |
| Power Consumption                       | Max. AC Input 1.61W                  |
|                                         | Max DC input 1.07W                   |

|                       |                              |
|-----------------------|------------------------------|
| Product Dimension     | 99 x 67.6 x 24.5mm           |
| Case Material         | Plastic                      |
| Operating Temperature | 0°C ~ 40°C                   |
| Storage Temperature   | -20°C ~ 70°C                 |
| Operating Humidity    | 10% ~ 90% RH, non-condensing |
| Storage Humidity      | 5% ~ 90% RH, non-condensing  |
| Safety                | CE, LVD                      |



#### **Package Contents:**

- 1 x 5-Port Fast Ethernet Desktop Switch
- 1 x External Supply 5V/0.6A (3W)
- 1 x User Manual

#### **Packaging Information:**

- Packing Dimension: 103 x 82 x 87mm
- Packing Weight: 0.225kg
- Carton Dimension: 465 x 348 x 234mm
- Carton Q'ty: 40pcs
- Carton Weight: 9.71kg



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

## Documents / Resources

|                                                                                    |                                                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><a href="#">LogiLink NS0103 5-Port Fast Ethernet Desktop Switch</a> [pdf] Instruction Manual<br/>NS0103, NS0103 5-Port Fast Ethernet Desktop Switch, 5-Port Fast Ethernet Desktop Switch, Fast Ethernet Desktop Switch, Ethernet Desktop Switch, Desktop Switch, Switch</p> |
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## References

- [LogiLink® | Manufacturers Official Website | 14.09.2023](#)