



Art No. NS0104

## 8-Port Fast Ethernet Desktop Switch

NS0104 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:

- Eight 10/100Base-T Fast 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	IP178G
Protocols/Standards	IEEE 802.3, IEEE 802.3u
Interface	8 x 10/100Mbps RJ45 ports
MAC Address Table	1K
Buffer Memory	56K bytes
Switching Fabric	1.6Gbps
Packet Forwarding Rate (in 64 bytes)	10M: 14880 pps
	100M: 148800 pps
LED Indicator	1 x Power LED (Power: Green)
	8 x Port LEDs (Link/Activity: Green)
Power	External power supply 5V/0.6A (3W)
Power Consumption	Max. AC input 2.03W
	Max DC input 1.405W

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





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Product Dimension	138 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 8-Port Fast Ethernet Desktop Switch
- 1 x External Supply 5V/0.6A (3W)
- 1 x User Manual

### Packaging Information:

- Packing Dimension: 142 x 83 x 87mm
- Packing Weight: 0.278kg
- Carton Dimension: 465 x 352 x 312mm
- Carton Q'ty: 40pcs
- Carton Weight: 12.09kg



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