# **LogiLink**<sub>®</sub>



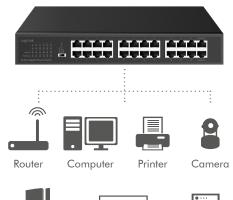
# 24-Port Gigabit Ethernet Switch

Art. No.: NS1324

Expand your network connections with the compact size LogiLink 24-Port Gigabit Ethernet Switch for home or office. Plug and play, easy setup on desk or mount on 19" server rack.

#### **Features:**

- » Supports 24x10/100/1000 Mbps Auto-negotiation RJ45 ports
- » Supports Auto-MDI/MDIX for each port
- » Supports IEEE 802.3x for full-duplex flow control and back pressure for half-duplex flow control
- » Supports 8K MAC address table of the switch with auto-learning and auto-aging
- » Supports loop detection and loop prevention
- » Supports multi-mode operation
- » Optimizes multimedia traffic delivery with IGMPv3 to ensure a better network experience, especially for applications like IPTV
- » Supports low-power energy-saving (EEE), broadcast storm control
- » LED indicators for monioring port Link/Activity
- » Durable metal casing and internal power supply
- » Includes 19" mounting brackets for rack installation
- » Easy to use without configuration, simply plug and play









**Specification:** 

Protocols/Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.ab, IEEE 802.3x, IEEE 802.1q, IEEE 802.3az
Interface	24x 10/100/10000 Mbps RJ45 ports
MAC Address Table	8K
Packet Buffer	4 Mbits
Packet Forwarding Rate	35.7 Mpps
Switching Capacity	48 Gbit/s
Jumbo Frame	15k bytes
Transfer Method	Store-and-Forward
Statics Protection	Air discharge: 8 kV; Contact discharge: 4 kV
Lighting Protection	Common mode: 2 kV







Security	Storm control & Access Control
QoS	Yes
IGMPv3 IPTV	Yes
Power Supply	100–240 VAC, 50/60 Hz, 0.5 A max.
Power Consumption	11 W max.
LED Indicator	Power: Red LED; Loop/Link/Activity: Green LED per port
Mounting Options	Desktop or 19" rack mount
Plug and Play	Yes
Casing Material	Metal
Color	Black
Operating Temperature	0–50°C
Operating Humidity	10–90% RH (non-condensing)
Cable Length	1.2 m
Dimensions	29 x 18 x 4.4 cm
Weight	1.393 kg

### **Package Contents:**

- » 1 x 24-Port Gigabit Ethernet Switch
- » 1 x 19" Rack Mount Kit
- » 1 x AC Power Cable
- » 4 x Pads
- » 1 x User Manual

## **Package Information:**

» Packing Dimension: 350 x 91 x 272 mm

» Packing Weight: kg» Carton Dimension: mm» Carton Q'ty: pcs

» Carton Weight: kg







