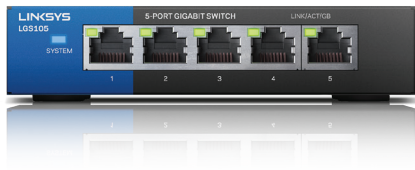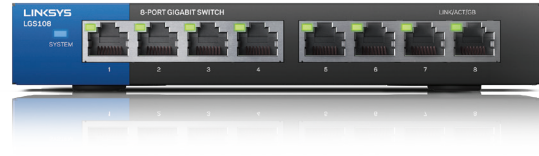# LINKSYS®

Linksys Unmanaged Switches

5-Port Business Desktop
Gigabit Switch (LGS105)

8-Port Business Desktop
Gigabit Switch (LGS108)

Key Features and Benefits

- Wired connection speed up to 1,000 Mbps

- 5 or 8 Gigabit Ethernet auto-sensing ports

- Power-saving features

- Easy plug and play connection

Upgrade the data paths of your local wired network to information superhighways with Gigabit switches at the desktop. Accelerate your performance and productivity when you send large files to network servers, drives, and printers at Gigabit speed.

Gigabit Performance
These unmanaged switches offer Gigabit speeds to minimize transfer times and greatly enhance the ability to stream high-bandwidth files to connected devices without interference.
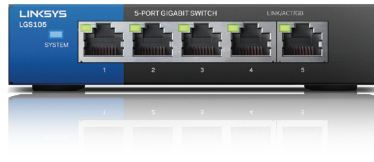
Plug-and-Play Convenience
Linksys unmanaged switches offer a quick and easy solution to extend your office network with plug-and-play installation.

Power-Saving Features
- Auto power-down disables unused ports
- Smart power for short cable runs
- Port status switch to control LED lights

LINKSYS®

Linksys Unmanaged Switches

Specifications

MODEL	LGS105	LGS108
Standards	IEEE 802.3, 802.3u, 802.3x, 802.3ab, 802.3az	IEEE 802.3, 802.3u, 802.3x, 802.3ab, 802.3az
Number of Ports	5 Gigabit	8 Gigabit
MAC Address Table Size	2,000 entries	4,000 entries
Speed	10/100/1000	10/100/1000
Bandwidth	10 Gbps (non-blocking)	16 Gbps (non-blocking)
Performance	Full line rate and forwarding rate of 64B frame at: 1.488 Mpps for 1000M port 0.1488 Mpps for 100M port 0.01488 Mpps for 10M port	Full line rate and forwarding rate of 64B frame at: 1.488 Mpps for 1000M port 0.1488 Mpps for 100M port 0.01488 Mpps for 10M port
Quality of Service	802.1p and DSCP	802.1p and DSCP
Status LEDs	Link and activity indicators	Link and activity indicators
Power Supply	External	External
Power	12V, 0.5A	12V, 0.5A
Power Saving	Cable connected detection Sleep mode	Cable connected detection Sleep mode
Power Consumption in Idle/ Use (100% Traffic)	0.42W / 2.01W	0.997W / 3.355W
Fan	None	None
Enclosure Type	Metal	Metal
Unit Dimensions	120 x 88 x 26 mm (4.72 x 3.46 x 1.02 in.)	168 x 90 x 26 mm (6.614 x 3.54 x 1.02 in.)
Unit Weight	0.252 kg (0.56 lbs)	0.358 kg (0.79 lbs)
Temperature (Operating)	0 to 50°C (32 to 122°F)	0 to 50°C (32 to 122°F)
Temperature (Storing)	-40 to 70°C (-40 to 158°F)	-40 to 70°C (-40 to 158°F)
Humidity (Operating)	10 to 90% (non-condensing)	10 to 90% (non-condensing)
Humidity (Storing)	10 to 90% (non-condensing)	10 to 90% (non-condensing)
Certifications	FCC Class B, CE Class B	FCC Class B, CE Class B
Mounting	Wall mount	Wall mount
Minimum System Requirements	Connected devices need Ethernet connectivity and Ethernet cables	Connected devices need Ethernet connectivity and Ethernet cables
Warranty and Support	5-Year Warranty www.linksys.com/support	5-Year Warranty www.linksys.com/support
Package Contents	Linksys LGS105 5-Port Gigabit Ethernet Switch Power Adapter Quick Start Guide	Linksys LGS108 8-Port Gigabit Ethernet Switch Power Adapter Quick Start Guide

Learn more at **Linksys.com/business**