

LGS116P

Switch Type

- Unmanaged

Switch Ports

- 16

PoE+ Budget

- Up to 110W

PoE Support

- Yes

Power Consumption

- 4.52 W / 11.31 W

LEDs

- Link, speed, activity, and PoE indicators

Dimensions (LxWxH)

- 280 x 120 x 25 mm (11.0 x 4.7 x 1.0 in.)

Weight

- 0.902 kg (1.99 lbs)

Minimum System Requirements

- Connected devices need Ethernet connectivity and Ethernet cables.

Operating Humidity

- 10–90% (non-condensing)

Operating Temperature

- 0–50°C (32–122°F)

Ports

- 16-port switch with 8 PoE+ ports (first 1–8 ports) and dedicated PoE power budget of 80 W

Mounting

- Wall

Quality Of Service

- 802.1p and DSCP

Storage Temperature

- -40–70°C (-40–158°F)

Warranty and Support

- 5 Year Warranty

MAC Address Table Size

- 8,000 entries

Performance

- 0.01488 Mpps for 10M port
- 0.1488 Mpps for 100M port
- 1.488 Mpps for 1000M port
- Full line rate and forwarding rate of 64B frame at:

Power

- 54 VDC, 1.66 A

Regulatory Compliance

- FCC Class A, CE

Maximum Power Consumption

- 5.18 W / 13.41 W

Fans

- None

Power Consumption

- 4.52 W / 11.31 W

Storage Humidity

- 10–90% (non-condensing)

Power Saving

- Cable connected detection, sleep mode

Network Standards

- IEEE 802.3
- IEEE 802.3ab
- IEEE 802.3af
- IEEE 802.3at (PoE+)
- IEEE 802.3az
- IEEE 802.3u
- IEEE 802.3x

Bandwidth

- 32 Gbps (non-blocking)

2 Monitors

- External