tp-link

# TP-Link LS1005 network switch Unmanaged Fast Ethernet (10/100) White
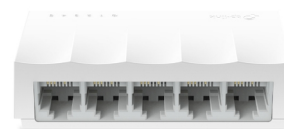
**Brand :** TP-Link

**Product name :** LS1005

**Product code:** LS1005

LS1005 - 5-Port 10/100Mbit/s
TP-Link LS1005. Switch type: Unmanaged. Basic switching RJ-45 Ethernet ports type: Fast Ethernet (10/100), Basic switching RJ-45 Ethernet ports quantity: 5. MAC address table: 2000 entries, Switching capacity: 1 Gbit/s. Networking standards: IEEE 802.3i, IEEE 802.3u, IEEE 802.3x. DC input voltage: 5 V

## Management features

| | |
|---|---|
| Switch type * | Unmanaged |

## Ports & interfaces

| | |
|---|---|
| Basic switching RJ-45 Ethernet ports quantity * | 5 |
| Basic switching RJ-45 Ethernet ports type * | Fast Ethernet (10/100) |

## Network

| | |
|---|---|
| Networking standards * | IEEE 802.3i, IEEE 802.3u, IEEE 802.3x |
| 10G support * | ✘ |
| Flow control support | ✔ |
| Auto MDI/MDI-X | ✔ |
| Auto-negotiation | ✔ |

## Data transmission

| | |
|---|---|
| Switching capacity * | 1 Gbit/s |
| Forwarding rate | 0.7 Mpps |
| MAC address table * | 2000 entries |
| Store-and-forward | ✔ |
| Jumbo frames support | ✔ |
| Jumbo frames | 2000 |

## Design

| | |
|---|---|
| Rack mounting * | ✘ |
| Product colour | White |
| Housing material | Plastic |
| International Protection (IP) code | IP20, IP40 |
| Wall mountable | ✘ |

## Performance

| | |
|---|---|
| Fanless | ✔ |

## Power

| | |
|---|---|
| Power supply included * | ✔ |
| DC input voltage | 5 V |
| Input current | 0.6 A |
| Power consumption (max) | 1.65 W |

## Power over Ethernet (PoE)

| | |
|---|---|
| Power over Ethernet (PoE) * | ✘ |

## Operational conditions

| | |
|---|---|
| Operating temperature (T-T) | 0 - 40 °C |
| Storage temperature (T-T) | -40 - 70 °C |
| Operating relative humidity (H-H) | 10 - 90% |
| Storage relative humidity (H-H) | 5 - 90% |
| Heat dissipation | 5.627 BTU/h |

## Weight & dimensions

| | |
|---|---|
| Width | 83.6 mm |
| Depth | 45.7 mm |
| Height | 22.8 mm |

## Packaging content

| | |
|---|---|
| Quick start guide | ✔ |

## Packaging data

| | |
|---|---|
| Package type | Box |

## Certificates

| | |
|---|---|
| Certification | CE, RoHS |

**Logistics data**

Harmonized System (HS) code          85176990

**Catalog Object Cloud**