



TP-Link TL-SG105E 5 Port Gigabit Switch

Product Specification

|                             |                                                                                    |
|-----------------------------|------------------------------------------------------------------------------------|
| Brand                       | TP-Link                                                                            |
| Model                       | TL-SG105E                                                                          |
| Standards and Protocols     | IEEE 802.3i   IEEE 802.3u   IEEE 802.3ab   IEEE 802.3x   IEEE 802.1q   IEEE 802.1p |
| Interface                   | 5 10/100/1000Mbps RJ45 Ports                                                       |
| Fan Quantity                | Fanless                                                                            |
| Max Power Consumption       | 2.7W                                                                               |
| Max Heat Dissipation        | 9.1 BTU/h                                                                          |
| Max. Packet Forwarding Rate | 7.4Mpps                                                                            |
| Mac Address Table           | 2K                                                                                 |
| Packet Buffer Memory        | 1Mb                                                                                |
| Jumbo Frame                 | 15KB                                                                               |

|                      |                                                                                                                                                                                                                                                                                               |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Packet Buffer Memory | 1Mb                                                                                                                                                                                                                                                                                           |
| Jumbo Frame          | 15KB                                                                                                                                                                                                                                                                                          |
| Network Media        | 10BASE-T: UTP category 3, 4, 5 cable (maximum 100m)   EIA/TIA-568 100Ω STP (maximum 100m)   100BASE-TX: UTP category 5, 5e cable (maximum 100m)   EIA/TIA-568 100Ω STP (maximum 100m)   1000BASE-T: UTP category 5, 5e, 6 or above cable (maximum 100m)   EIA/TIA-568 100Ω STP (maximum 100m) |