



5 Port Gigabit Switch

Superfast 10/100/1000 Mbps Gigabit Switch

TLSG1005



FEATURES

- > Provides Gigabit connectivity while fully compatible with existing Ethernet installations
- > Auto-negotiation half/full-duplex 10/100/1000Mbps
- > Auto MDI/MDIX eliminates the need for crossover cables
- > 4k bytes MAC address table
- > Full duplex wire-speed forwarding
- > Head of line blocking prevention
- > Store-and-forward switching ensures corrupt frames are not forwarded
- > Dynamic data buffer assignment
- > Desktop or rack mount



NZ 0800 653 962
AUS 1800 063 962



12 MONTH
WARRANTY



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Get Connected.

Technical Specifications (TLSG1005)

Standards	IEEE 802.3 (10Base-T) IEEE 802.3u (100Base-TX) IEEE 802.3ab (1000Base-T)
LAN Ports	5 ports RJ45, auto MDI/MDIX
Network Media	10Base-T: Cat 3 or above UTP 100Base-TX: Cat 5 UTP 1000Base-T: Cat 5 UTP
Transmission	Auto-negotiation, half/full-duplex, 10/100 Mbps, full duplex at 1000 Mbps
Flow Control	IEEE 802.3x symmetric IEEE 802.3z asymmetric Back pressure (half-duplex)
MAC Address Table	4k entries
Switching	Store-and-Forward Filtering, forwarding and learning at non-blocking full wire speed
Filter & Transmission Rates	14,880 pps per port for 10M 148,800 pps per port for 100M 1,488,000 pps per port for 1000M
Indicators	Power, Link/Act, 10M, 100M, 1000M
Power Input	AC 110-260V/50-60Hz
Power Consumption	Maximum 25 W
Operating Environment	0 - 40°C, 10 - 90% humidity non-condensing
Mounting Method	Desktop/rack mount
Dimensions	294 x 158 x 44mm

