



5-Port 10/100Mbps Fast Ethernet Switch TE100-S5 (V1.0R)

TE100-S5 is an Auto-MDIX switch designed specifically to boost network performance by eliminating network congestions and unnecessary network traffics. Each port on the Switch provides dedicated bandwidth and can negotiate between 10/100Mbps network speeds and half/full duplex modes. Plug and Play provides cost-effective and high performance solutions.

FEATURES

- 5 x 10/100Mbps Auto-Negotiation, Auto-MDIX Fast Ethernet RJ-45 ports
- Compliant with IEEE 802.3 / IEEE 802.3u standards
- IEEE 802.3x Flow Control support
- Provide 2K MAC address entries
- Compliant with Windows, Linux, and Mac Operating Systems.
- Store-and-Forward Switching method
- Non-blocking Architecture
- Diagnostic LEDs
- Plug & Play
- 3-years limited warranty

*Max power savings compared with standard TRENDnet switches.

5-Port 10/100Mbps Fast Ethernet Switch

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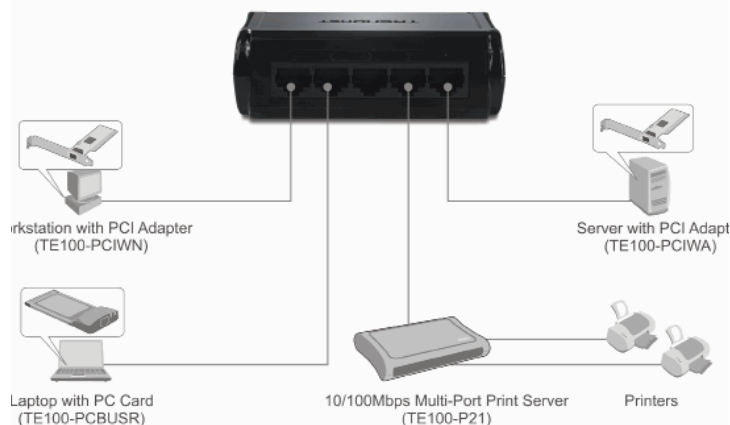
SPECIFICATIONS

HARDWARE

Standards	<ul style="list-style-type: none">• IEEE 802.3 10Base-T• IEEE 802.3u 100Base-TX• IEEE 802.3x Flow Control
Network Media	<ul style="list-style-type: none">• Ethernet: UTP/STP Cat. 3,4,5, EIA/TIA-568 100-ohm• Fast Ethernet: UTP/STP Cat. 5, 5E, EIA/TIA-568 100-ohm
Data Rate	<ul style="list-style-type: none">• Ethernet: 10Mbps/20Mbps (Half/Full-Duplex)• Fast Ethernet: 100Mbps/200Mbps (Half/Full-Duplex)
Switch Fabric	<ul style="list-style-type: none">• 1Gbps Forwarding Capacity
Topology	<ul style="list-style-type: none">• Star
Interface	<ul style="list-style-type: none">• 5 10/100Mbps Auto-MDIX RJ-45 Ports
Filtering Table	<ul style="list-style-type: none">• 2K entries per device
Buffer Memory	<ul style="list-style-type: none">• 384 Kbits per device
Power Consumption	<ul style="list-style-type: none">• 2.8 watts (max)
Diagnostic LED	<ul style="list-style-type: none">• Power, Link/ACT
Power Adapter	<ul style="list-style-type: none">• Switching Power 5V DC 800mA or Linear Power 7.5V DC 1A / 9V DC 600mA
Dimension	<ul style="list-style-type: none">• 100 x 78 x 31mm (3.9 x 3 x 1.2 inches)
Weight	<ul style="list-style-type: none">• 128g (4.5oz.)
Temperature	<ul style="list-style-type: none">• Operating: 0° ~ 50° C (32° ~ 122° F)
Humidity	<ul style="list-style-type: none">• 10%~90% (Non-Condensing)
Certification	<ul style="list-style-type: none">• CE, FCC

NETWORKING SOLUTIONS

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PACKAGE CONTENTS

TE100-S5
Multi-Language Quick Installation Guide
Power Adapter

RELATED PRODUCTS

TE100-PCIWN	10/100Mbps PCI Adapter
TE100-PCBUSR	10/100Mbps PC Card

CONTACT INFORMATION

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