



## **5-Port 10/100Mbps Fast Ethernet Switch (TE100-S5)**

## **8-Port 10/100Mbps Fast Ethernet Switch (TE100-S8)**

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## 1. Antes de Iniciar

### Conteúdo da Embalagem

- TE100-S5/TE100-S8
- Multi-Language Quick Installation Guide
- Power Adapter

Se qualquer um dos conteúdos acima estiver faltando, favor contatar o seu revendedor.

### Requisitos Mínimos do Sistema

- Computador com adaptador de rede instalado
- Cabo de rede Cat.5, Cat.5e ou Cat.6
- A tomada elétrica deve estar a no máximo 1,82 m (6 ft) do Switch.
- Assegure-se de que o cabo de alimentação está adequadamente conectado.
- Assegure-se de que há ventilação adequada e dissipação de calor
- apropriada no entorno do switch
- Não coloque objetos pesados sobre o Switch

## 2. Instalação de Hardware

1. Conecte o Cabo de Alimentação ao TE100-S5/TE100-S8 e então a uma tomada elétrica.



2. Conecte um cabo de rede RJ-45 Cat.5e, Cat.5 ou Cat.6 do computador a uma porta Ethernet disponível no TE100-S5/TE100-S8.



### 3. LEDs



#### Power

**Verde:** Ligado

**Não Iluminado:** Desligado

#### Link/ACT

**Verde (Estático):** A conexão da porta é 100/200(half/full) ou 10/20(half/full)

**Verde (Piscando):** Link em atividade.

**Não Iluminado:** Nada é detectado na porta.

## Technical Specifications

	TE100-S5	TE100-S8
<b>Standard</b>	<ul style="list-style-type: none"> <li>• IEEE 802.3 10Base-T</li> <li>• IEEE 802.3u 100Base-TX</li> <li>• IEEE 802.3x Flow Control</li> </ul>	
<b>Network Media</b>	<ul style="list-style-type: none"> <li>• Ethernet: Cat. 5 up to 100m</li> <li>• Fast Ethernet: Cat. 5, 5e, 6 up to 100m</li> </ul>	
<b>Data Rates</b>	<ul style="list-style-type: none"> <li>• Ethernet: 10Mbps/20Mbps (Half/Full-Duplex)</li> <li>• Fast Ethernet: 100Mbps/200Mbps (Half/Full-Duplex)</li> </ul>	
<b>Switch Fabric</b>	1Gbps Forwarding Capacity	1.6Gbps Forwarding Capacity
<b>Topology</b>	Star	
<b>Interface</b>	5 10/100Mbps Auto-MDIX RJ-45 ports	8 10/100Mbps Auto-MDIX RJ-45 ports
<b>Filtering Table</b>	2K entries per device	
<b>Buffer Memory</b>	384Kbits per device	512Kbits per device
<b>Power Consumption</b>	2.8 watts (max)	3.2 watts (max)
<b>Diagnostic LED</b>	Power, Link/ACT	
<b>Power Adapter</b>	<ul style="list-style-type: none"> <li>• Switching Power 5V DC 800mA/1A</li> <li>• Linear Power 7.5V DC 1A / 9V DC 600mA</li> </ul>	
<b>Dimension</b>	100 x 78 x 31mm (3.9 x 3 x 1.2 inches)	154 x 110 x 33mm (6 x 4.3 x 1.3 inches)
<b>Weight</b>	128g (4.5oz.)	225g (8oz.)
<b>Temperature</b>	0° ~ 50° C (32° ~ 122° F)	
<b>Humidity</b>	Max. 90% (non-condensing)	
<b>Certification</b>	CE, FCC	

### **1. Depois de conectar o Switch a uma tomada elétrica, os LEDs não acendem.**

1. Verifique a conexão do cabo de alimentação ao TE100-S5 / TE100-S8 e à tomada.
2. Verifique se a tomada utilizada está alimentada.

### **2. Depois de conectar meus PCs ao Switch, não fui capaz de compartilhar arquivos.**

1. Verifique os LEDs no Switch. Certifique-se de que o LED LINK/ACT está aceso.
2. Verifique o cabo de rede. O comprimento mínimo do cabo é de 1,50 metros e o comprimento máximo do cabo é de 100 metros.
3. Desabilite qualquer software de firewall.
4. Verifique se está habilitada a função de compartilhamento de arquivo.  
Favor entrar em contato com seu provedor de sistema operacional para mais informações.

### **3. Após conectar meus PCs ao Switch, eu consigo acessar a Internet apenas por um computador.**

O Switch não é projetado para compartilhar Internet entre vários computadores. Você precisa de um roteador internet como o TW100-S4W1CA.

### **4. Onde está localizada a porta uplink do Switch?**

Uma vez que todas as portas são Auto-MDIX, qualquer das portas pode ser utilizada para uplink.

Se você ainda encontrar problemas ou tiver alguma pergunta referente ao **TE100-S5/TE100-S8** favor entrar em contato com o Departamento de Suporte Técnico da Trendnet.

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### **TE100-S5/TE100-S8 - 3 Years Limited Warranty**

#### **AC/DC Power Adapter, Cooling Fan and Power Supply carry a 1 year limited warranty**

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## Product Warranty Registration

Please take a moment to register your product online.  
Go to TRENDnet's website at <http://www.trendnet.com/register>

### Certifications

This equipment has been tested and found to comply with FCC and CE Rules.  
Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received. Including interference that may cause undesired operation.



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### ADVERTENCIA

En todos nuestros equipos se mencionan claramente las características del adaptador de alimentación necesario para su funcionamiento. El uso de un adaptador distinto al mencionado puede producir daños físicos y/o daños al equipo conectado. El adaptador de alimentación debe operar con voltaje y frecuencia de la energía eléctrica domiciliar existente en el país o zona de instalación.

TRENDnet  
20675 Manhattan Place  
Torrance, CA 90501. USA