



5-Port Gigabit GREENnet Switch

TEG-S5g

- Guia de Instalação Rápida (1)
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1. Antes de Iniciar

Conteúdo da Embalagem

- TEG-S5g
- Guia de Instalação Rápida Multilínguas
- Adaptador de Tensão Externo (5V DC, 1A)

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-5e ou Cat-6
- Superfície deve suportar no mínimo 125g
- A tomada elétrica deve estar a no máximo 1,82 metros (6 feet) 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 adaptador de Alimentação ao TEG-S5g e então a uma tomada elétrica.



2. Conecte um cabo de rede RJ-45 Cat.5e ou Cat.6 do computador a uma porta Ethernet disponível no TEG-S5g.



3. LEDs



Power

Verde: Ligado.

Não Iluminado: Desligad

Link/ACT

Verde (Estático): Conectado a outro dispositivo.

Verde (Piscando): Link em atividade.

Não Iluminado: Nada é detectado na porta.

Velocidade

Verde: A conexão da porta é 2000Mbps (Full).

Não Iluminado: A conexão da porta é 100/200Mbps (Half/Full), 10/20Mbps (Half/Full) ou nada é detectado na porta.

Especificações Técnicas

Hardware	
Standards	<ul style="list-style-type: none">• IEEE 802.3 10Base-T• IEEE 802.3u 100Base-TX• IEEE 802.3ab 1000Base-T• IEEE 802.3x Flow Control• IEEE 802.3az (draft 2.0) Energy Efficient Ethernet
Network Media	<ul style="list-style-type: none">• Ethernet: Cat. 3, 4, 5, up to 100m• Fast Ethernet: Cat. 5 up to 100m• Gigabit Ethernet: Cat. 5, 5e, 6, up to 100m
Data Rates	<ul style="list-style-type: none">• Ethernet: 10Mbps/20Mbps (half/full-duplex)• Fast Ethernet: 100Mbps/200Mbps (half/full-duplex)• Gigabit Ethernet: 2000Mbps (full-duplex)
Protocol / Topology	CSMA/CD, Star
Power Consumption	3 Watts (max)
Switch Fabric	10Gbps forwarding capacity
Interface	5 x 10/100/1000Mbps Auto-MDIX RJ-45 ports
Data RAM Buffer	1Mbits
Filtering Table	8K entries
Jumbo Frame Support	9216Bytes
Diagnostic LEDs	Power, Link/ACT, Speed
Power Adapter	5V DC, 1A external power adapter
Dimension	120 x 72 x 28mm (4.7 x 2.8 x 1.1 in.)
Weight	125 g (4.4 oz)
Temperature	<ul style="list-style-type: none">• Operating: 0° ~ 40° C (32° ~ 104° F)• Storage: -10° ~ 70° C (14° ~ 158° F)
Humidity	Max. 90% (non-condensing)
Certification	FCC, CE

Troubleshooting

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

1. Verifique a conexão do cabo de alimentação ao TEG-S5g e à tomada.
2. Verifique se a tomada utilizada está alimentada.

2. Quando eu conecto um computador a uma porta do Switch os LEDs Power e Link/ACT acendem mas não estou obtendo velocidades Gigabit.

1. Verifique os LEDs. Se o LED Velocidade está Verde a velocidade de conexão do computador é 1000Mbps. Se o LED Speed está apagado a velocidade de conexão do computador é 100 Mbps ou 10 Mbps.
2. Verifique os cabos Ethernet. Certifique-se de estar usando os cabos Ethernet Cat.5e ou Cat.6. Alguns cabos CAT-5 não são compatíveis com Gigabit.
3. Certifique-se de que o adaptador de rede de seu computador é Gigabit Ethernet.

3. 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.

4. 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.

5. 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 **TEG-S5g** favor entrar em contato com o Departamento de Suporte Técnico da Trendnet.

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TEG-S5g - 3 Years Limited Warranty

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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.

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