

KEEBOX



Quick Installation Guide Guía de instalación rápida

5-Port 10/100 Fast Ethernet Switch
SFE05

8-Port 10/100 Fast Ethernet Switch
SFE08

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Antes de iniciar

Contenidos del Paquete

- SFE05/SFE08
- Guía de instalación rápida
- Adaptador para corriente (5V DC, 1A)

Requisitos de instalación

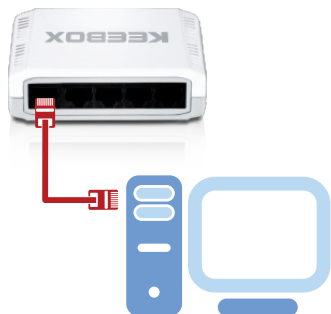
- Un PC con adaptador de red instalado correctamente
- Cable de Red CAT 5, 5e o 6
- La superficie debe soportar al menos 1.5 Kg para el conmutador
- El toma de corriente debe estar a 1.82 metros (6 pies) del conmutador
- Inspeccione visualmente el conector de alimentación de corriente DC para comprobar que está conectado al adaptador de corriente
- Compruebe que existe una correcta regulación de la temperatura y una ventilación adecuada alrededor del conmutador
- No coloque objetos pesados encima del conmutador

Instalación del Hardware

1. Conecte el adaptador de alimentación al SFE05/SFE08 y luego a una toma de corriente.



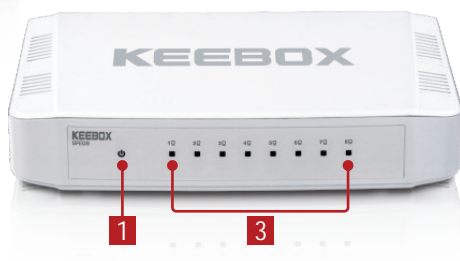
2. Conecte un cable de red RJ-45 CAT 5, 5e o 6 del PC a un puerto Ethernet disponible en el SFE05/SFE08.



SFE05



SFE08



1. Potencia

- Verde: Está encendido
- Si no está iluminado: Está apagado

2. LINK/ACT

- Verde (Sólido): Conexión para los puertos 10/100Mbps
- Verde (intermitente): La conexión tiene actividad
- Si no está iluminado: No se detecta nada en el puerto

3. LINK/ACT

- Verde (Sólido): Conexión para los puertos 100Mbps
- Verde (intermitente): La conexión tiene actividad
- Ámbar (Sólido): Conexión para los puertos 10Mbps
- Ámbar (intermitente): la conexión tiene actividad
- Si no está iluminado: No se detecta nada en el puerto

Technical Specifications

	SFE05	SFE08
Standards	IEEE 802.3 10Base-T; IEEE 802.3u 100Base-TX; IEEE 802.3x Flow Control	
Network Media	Ethernet: Cat. 3,4,5, up to 100m Fast Ethernet: Cat. 5, 5e, 6 up to 100m	
Data Rates	Ethernet: 10Mbps/20Mbps (half/full-duplex) Fast Ethernet: 100Mbps/200Mbps (half/full-duplex)	
Protocol / Topology	CSMA/CD, Star	
Power Consumption	3.8 Watts	4.1 Watts
Switch Fabric	1Gbps forwarding capacity	1.6Gbps forwarding capacity
Interface	5 x 10/100Mbps Auto-MDIX RJ-45 ports	8 x 10/100Mbps Auto-MDIX RJ-45 ports
Data RAM Buffer	384Kbits per device	448Kbits per device
Filtering Table	2K entries	
Diagnostic LED	Power, Link/ACT	
Power	5V DC, 1A external power adapter	
Dimension	94 x 77 x 27mm (3.7 x 3.1 x 1.1in.)	165 x 113 x 30mm (6.5 x 4.5 x 1.2in.)
Weight	100g (3.5oz)	240g (8.5oz)
Temperature	Operating: 0° ~ 40° C (32° ~ 104° F) Storage: -10° ~ 70° C (14° ~ 158° F)	
Humidity	Max. 90% (non-condensing)	
Certifications	FCC, CE	

Troubleshooting

1. After connecting the Switch to a power outlet, the LEDs do not turn on.
 1. Check the connection of the external power adapter to the SFE05/SFE08 and the power outlet.
 2. Check that the power outlet is receiving power.
2. After I connect my computers to the Switch, I am unable to share files.
 1. Check the LEDs on the Switch. Make sure the Link/ACT LED is on.
 2. Check the network cable. The minimum length of the cable is 1.5 meters and the maximum length of the cable is 100 meters.
 3. Disable any software firewall programs.
 4. Verify that you have file sharing enabled. Please contact your Operating System support for more information.
3. After I connect my computers to the Switch, I can only get onto the Internet from one computer.

The Switch was not designed to share Internet between multiple computers. You need to get an Internet router.
4. Where is the uplink port located on the Switch?

Since all the ports on the Switch are Auto-MDIX, any of the ports can be used as an uplink port.

If you still encounter problems or have any questions regarding the SFE05/SFE08 please contact KEEBOX technical support.

Limited Warranty

KEEBOX warrants its products against defects in material and workmanship, under normal use and service, for the following lengths of time from the date of purchase.

SFE05/SFE08 – 1 Year Warranty AC/DC Power Adapter, Cooling Fan, and Power Supply carry a 1 year warranty

If a product does not operate as warranted during the applicable warranty period, KEEBOX shall reserve the right, at its expense, to repair or replace the defective product or part and deliver an equivalent product or part to the customer. The repair/replacement unit's warranty continues from the original date of purchase. All products that are replaced become the property of KEEBOX. Replacement products may be new or reconditioned. KEEBOX does not issue refunds or credit. Please contact the point-of-purchase for their return policies.

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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.



Waste electrical and electronic products must not be disposed of with household waste. Please recycle where facilities exist. Check with you Local Authority or Retailer for recycling advice.



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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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