Installing the USB IR Extender

The Cisco[®] USB IR (infrared) Extender allows you to install your Explorer[®] set-top in an inconspicuous location, such as on a bookcase or inside a cabinet, and control the set-top with your remote control.

The USB IR Extender can be used with Explorer set-tops that have a USB port. To verify that your set-top has a USB port, see the user guide that came with your set-top.

2

Peel the paper backing from the adhesive pad at the base of the IR transmitter. Then, press the adhesive pad against the top of the set-top, so that the LED is in front of the IR sensor on the set-top.

Note: The location of the IR sensor varies according to the model of set-top. To find the location of the IR sensor on your set-top, see the user guide that came with your set-top.

CAUTION: If installing the Explorer set-top in an enclosed area, such as a bookcase or cabinet, provide proper ventilation to prevent damage to the set-top. See the user guide that came with your set-top for ventilation requirements.



Plug the USB connector into the USB port.

Note: For some set-tops, the USB port is located on the back of the set-top. The USB port may have either a horizontal orientation (=) or a vertical ()) orientation. To locate the USB port on your set-top, see the user guide that came with your set-top.

CAUTION: Forcing the USB connector into the USB port may damage the connector, the port, or both. If the connector does not insert easily, turn the connector over and try inserting it into the port again.





Peel the paper backing from the adhesive pad on the bottom of the receiver. Then, mount the receiver in an inconspicuous place, but make certain that nothing blocks the sensor on the front of the receiver. To control the set-top, press the keys on the remote control while aiming the remote control at the sensor on the receiver.

Note: If you encounter problems, make sure that all connections are secure and that nothing blocks the path between the receiver and your remote control. For further assistance, contact your service provider.

Important: Do not block the sensor on the front of the receiver, or you cannot control the set-top with your remote control.

Place the sensor away from compact fluorescent light, plasma TV displays, or LCD HDTVs. The sensor signal may be blocked when placed too close to these types of devices, and the remote control will no longer function properly.

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Cisco USB IR Extender

Model IRE5712U, Part Number 1001807 Model IRE5725U, Part Number 4006725



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Part Number 4004838 Rev B

FCC Compliance

United States FCC Compliance

This device has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against such interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy. If not installed and used in accordance with the instructions, it may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment OFF and ON, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna, if applicable.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the service provider or an experienced radio/television technician for help.

Any changes or modifications not expressly approved by Cisco Systems, Inc., could void the user's authority to operate the equipment.

The information shown in the FCC Declaration of Conformity paragraph below is a requirement of the FCC and is intended to supply you with information regarding the FCC approval of this device. The phone numbers listed are for FCC-related questions only and not intended for questions regarding the connection or operation for this device. Please contact your service provider for any questions you may have regarding the operation or installation of this device.

FCC Declaration of Conformity

This device complies with Part 15 of FCC Rules. Operation is subject to the following two conditions: 1) the device may not cause harmful interference, and 2) the device must accept any interference received, including interference that may cause undesired operation.

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Canada EMI Regulation

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la class B est conforme à la norme NMB-003 du Canada.

20081121 FCC Standard