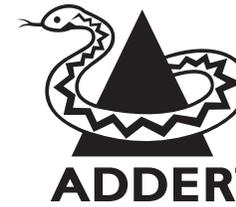


Safety information

- For use in dry, oil free indoor environments only.
- Not suitable for use in hazardous or explosive environments or next to highly flammable materials.
- Ensure that all twisted pair interconnect cables are installed in compliance with all applicable wiring regulations.
- Do not connect the CATx cable(s) (RJ45 style connector(s)) to any other equipment, particularly network or telecommunications equipment.
- Where possible, avoid laying the twisted pair link cable(s) alongside power cables.
- Do not attempt to service the modules yourself.

Warranty

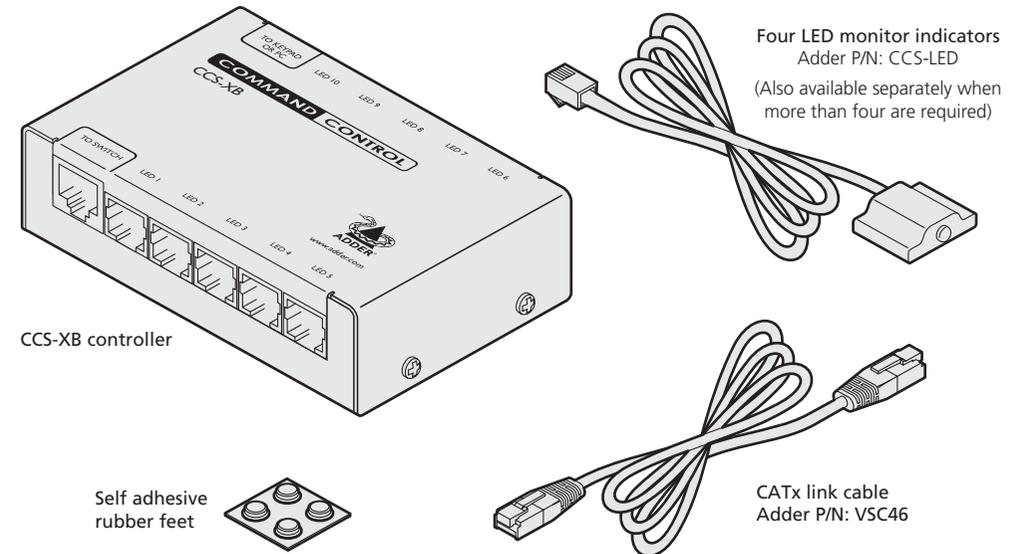
Adder Technology Ltd warrants that this product shall be free from defects in workmanship and materials for a period of two years from the date of original purchase. If the product should fail to operate correctly in normal use during the warranty period, Adder will replace or repair it free of charge. No liability can be accepted for damage due to misuse or circumstances outside Adder's control. Also Adder will not be responsible for any loss, damage or injury arising directly or indirectly from the use of this product. Adder's total liability under the terms of this warranty shall in all circumstances be limited to the replacement value of this product. If any difficulty is experienced in the installation or use of this product that you are unable to resolve, please contact your supplier.



CCS-XB

Quick Start

What's in the box



Checking the CCS4-USB firmware version

In order to operate correctly with the CCS-XB, it is important that your CCS4-USB has firmware version 2.0 (or greater) installed. If in doubt you can check the firmware version of your CCS4-USB switch as follows:

- 1 With your CCS4-USB switch powered on and with a USB keyboard attached, press and hold the **COMPUTER** button for roughly six seconds until the display shows **C**.
- 2 On the connected keyboard, press **F** followed by **1** and then press **Enter**. The digits of the firmware version will be shown in sequence with a short pause between each. For instance, **1 > 0 > 2** means that the firmware version is **1.02** and requires an upgrade.
- 3 Press **E** and then press **Enter** to return the CCS4-USB to normal operation.

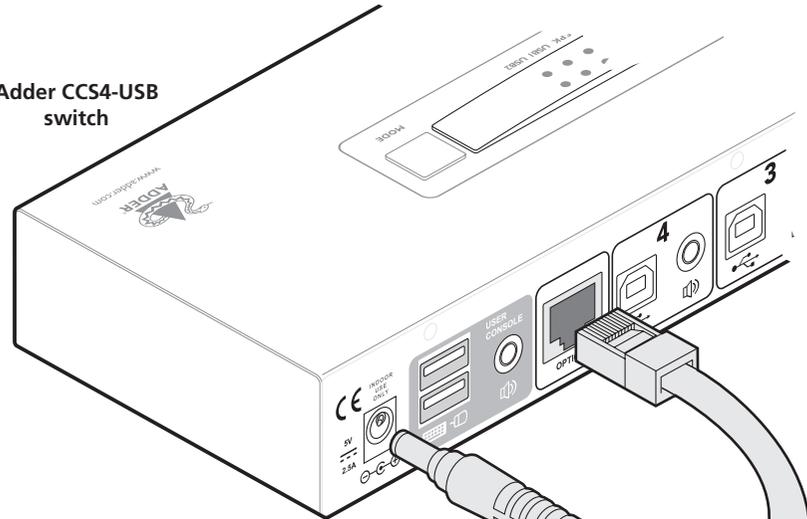
If your CCS4-USB switch does require a firmware upgrade, please refer to the *Performing upgrades* section of the CCS4-USB user guide.



Web: www.adder.com
Contact: www.adder.com/contact-details
Support: forum.adder.com

Connection overview

Adder CCS4-USB switch



Input from CCS4-USB power adapter

Steps to a successful installation

- 1 Use the supplied VSC46 flat link cable to connect the CCS-XB unit to the OPTIONS port of your CCS4-USB switch.
- 2 Use the VSC40 flash upgrade cable (supplied with your CCS4-USB) to connect the CCS-XB module to your computer.
- 3 Connect the supplied LED monitor indicators to the first four LED output ports on the CCS-XB module.
- 4 Download and run the Free-Flow configuration application from the Adder website (www.adder.com) and follow the instructions given in the latest version of the CCS4-USB user guide (also available from the Adder website). The section 'Configuring LED monitor indicators' will show you how to assign an indicator to each display.
- 5 **IMPORTANT:** Once the Free-Flow configuration application has downloaded the setup, remove and reconnect power to the CCS4-USB.

Flat link cable
Adder P/N: VSC46
(Included in
CCS-XB kit)

Connect to a
vacant serial
port on your
computer

Flash upgrade cable
Adder P/N: VSC40
(Included in CCS4-USB kit)

Please consult the Safety information on the rear page of this quick start guide.

LED monitor indicators
(one per video display)

