

ADDERLink™ INFINITY 4000 configuration via web pages

Each ALIF4000 unit hosts its own internal set of web pages which contain all configuration details and settings. You will need to use a computer connected to the same network as each ALIF4000 unit to access the web pages. Additionally, on the console attached to the ALIF4000 RX unit, you can access its configuration details via the On Screen Display (OSD) by pressing **CTRL + ALT + C**.

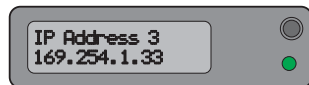
To configure ALIF4000 units via their web pages

Run a web browser on your computer and enter the IP address of the required ALIF4000 unit:

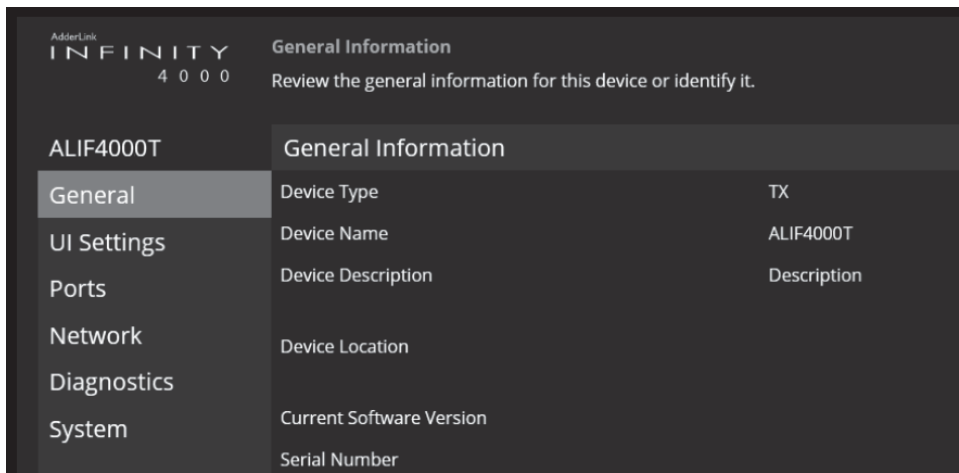
The default addresses are **TX: 169.254.1.33** and **RX: 169.254.1.32**

If the IP address of a unit has been changed, you can either:

- Discover the unit's main IP address by pressing the small button on the front panel next to the OLED screen to reveal the value for IP Address 3.
- Alternatively, providing it is appropriate to do so, perform a manual factory reset (see the center pages) to restore the default address.



The opening page should be displayed:



Full user details and setup instructions can be found at:
www.adder.com/en/kvm-solutions/adderlink-infinity-4000



www.adder.com

Welcome

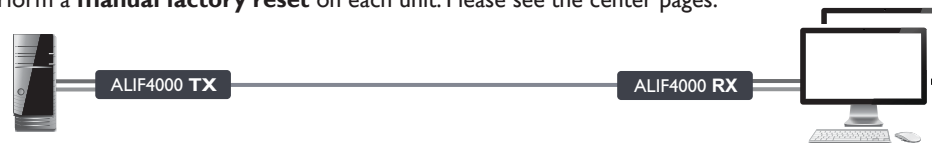
This quick start guide covers some of the key points of the ADDERLink™ INFINITY 4000 unit. Full user details and setup instructions can be found at www.adder.com/en/kvm-solutions/adderlink-infinity-4000. Please read the supplied safety instruction leaflet before use.

Initial configuration

ALIF4000 units can be linked in two main ways: Direct or Networked.

Direct linking

Where ALIF4000 transmitters and receivers are directly linked to each other, very little configuration action is required, provided that they both have their factory default settings in place - just link them together. If the standard settings have been changed in a previous installation, you merely need to perform a **manual factory reset** on each unit. Please see the center pages.

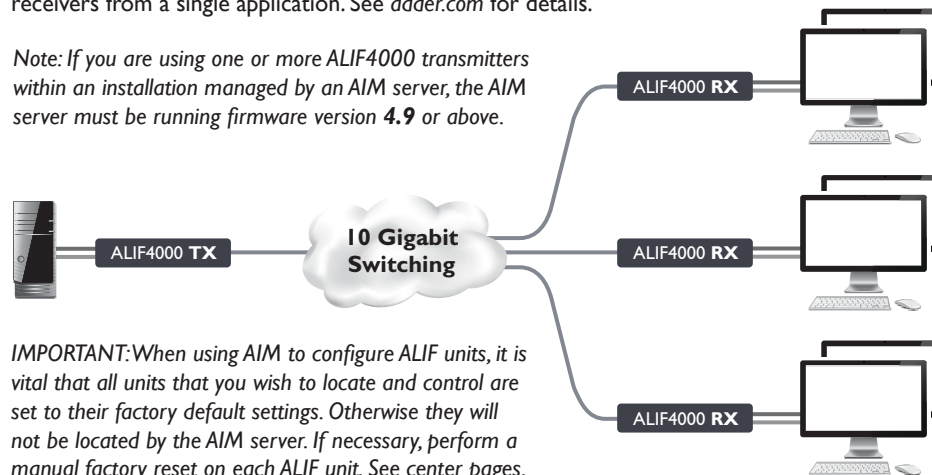


Networked linking

Where ALIF4000 units are connected via networked links, you can either configure them individually, or configure them collectively using an AIM server:

- **Configuring networked ALIF units individually** - You need to specify the network addresses of the ALIF4000 units so that they can locate each other. This can be done using via OSD on the console connected to the RX unit by pressing **CTRL + ALT + C**. Please see the rear page.
- **Configuring networked ALIF units collectively** - The ADDERLink™ INFINITY Management (AIM) server allows you to configure, control and coordinate any number of ALIF transmitters and receivers from a single application. See adder.com for details.

Note: If you are using one or more ALIF4000 transmitters within an installation managed by an AIM server, the AIM server must be running firmware version 4.9 or above.

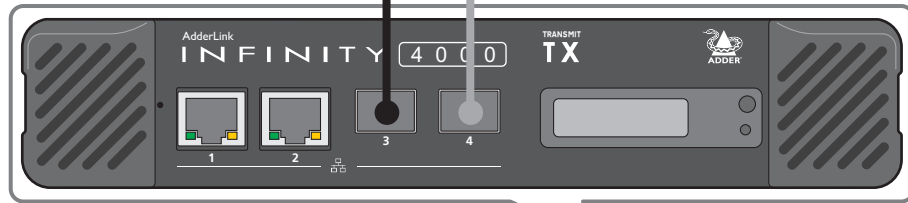


IMPORTANT: When using AIM to configure ALIF units, it is vital that all units that you wish to locate and control are set to their factory default settings. Otherwise they will not be located by the AIM server. If necessary, perform a manual factory reset on each ALIF unit. See center pages.

Connections

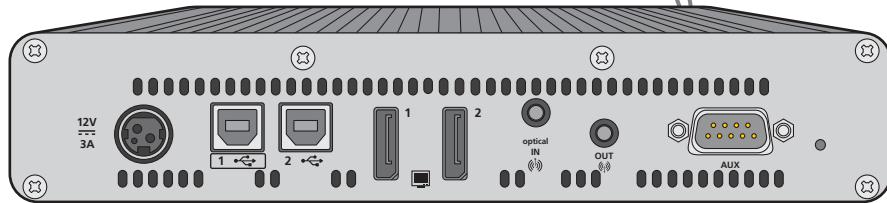
Secondary fiber link (using 10GbE SFP modules) - direct link or via suitable switch

Primary fiber link (using 10GbE SFP modules) - direct link or via suitable switch



Reset switch
Reserved
Primary SFP port
Secondary SFP port

TX unit

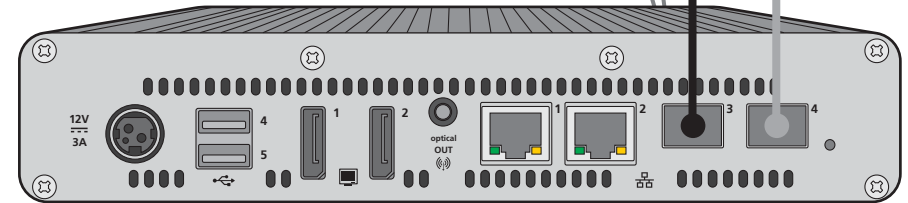


Power in
Reserved
Secondary video in
Audio out
Reserved
USB port
Primary video in
Audio in



Reset switch
Headphones
Microphone
USB2.0 transparent high speed port
USB port

RX unit



Power in
USB
Secondary display
Reserved
Secondary SFP port
Primary display
Audio out
Primary SFP port

To perform a manual factory reset

A factory reset returns ALIF4000 unit to its default configuration.

- 1 Power on the ALIF4000 unit.
- 2 Use a long narrow implement (e.g. a straightened-out paper clip) to press-and-hold the recessed reset button on the front panel for roughly ten seconds, until the status indicator turns **blue** (Note: alternating red/green indications will occur during the ten second period while the button is still pressed).
- 3 Release the reset switch. The indicator will remain **blue** for a short while (less than ten seconds) while ALIF4000 unit configures itself and should then change to **green** if all connections are correct; or **orange** if one or more of the video, USB and/or network links are missing.

Note: If you are performing a factory reset and intend to disconnect the power immediately after the reset, you must wait at least 30 seconds after you have released the reset button for it to complete the process.

