eMini-Setup
Quick Start Guide

Overview

AJA's eMini-Setup is an easy way to set up your AJA device's network settings for AJA products that lack a front panel display, which prevents easy observation of the device's current IP address.

The eMini-Setup application, available as a free download from the AJA website, lets you identify an AJA device's IP address and, if necessary, configure its network settings so the unit can operate in your work environment.

NOTE: *The eMini-Setup application is only used to setup selected Ethernet capable AJA devices. This application is not used to operate those devices.*

Once configured, your AJA device can be accessed via an Ethernet network using a web browser, and can then be reconfigured over that network, using the AJA device's IP address and built in web server.

Applicable Products

The following AJA products support eMini-Setup:
- ColorBox (eMini-Setup v2.3 or higher required)
- HELO Plus (eMini-Setup v2.3 or higher required)
- HELO
- KUMO (all KUMO routers and panels equipped with a USB connector which are running v4.5.0 or higher firmware)
- Selected MiniConfig IP products

Acquiring eMini-Setup

AJA's eMini-Setup application is available for download from the AJA website:

https://www.aja.com/family/software#eminisetup

Click the **Download** button for the OS (macOS or Windows) you will use with eMini Setup.

Installing eMini-Setup

PC Installation
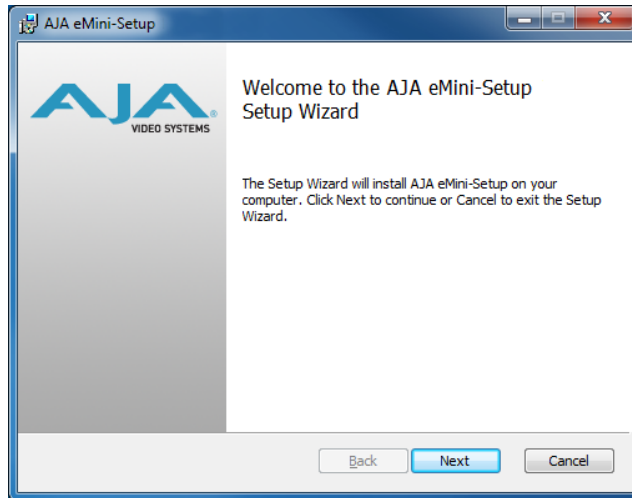
To install eMini-Setup on a Windows PC:

1. Download the application from the AJA website. See .
2. Open the AJA_eMini-Setup_win.zip file.

AJA VIDEO SYSTEMS

3. Double-click on the AJA_eMini-Setup.msi file.

4. The Setup Wizard will guide you through the installation.
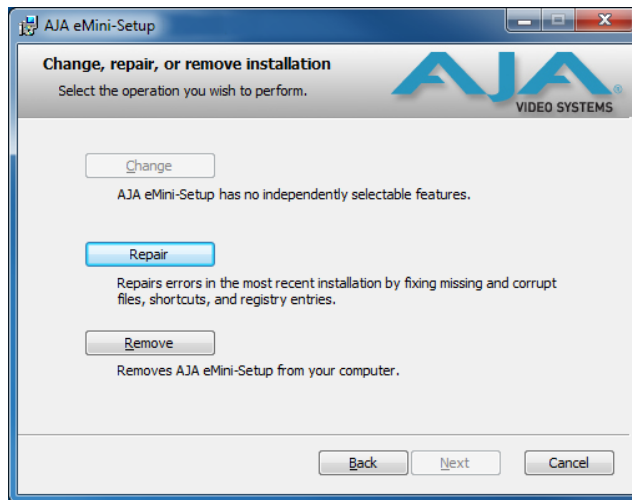
Figure 1. eMini-Setup PC Wizard

5. Click Next to begin. Answer the questions in the subsequent dialogues, including device software installation if displayed. When finished, an AJA eMini-Setup shortcut will be installed on the desktop, and you will be able to locate the eMini-Setup application in the AJA folder in the Programs listing.

NOTE: *If the eMini-Setup application already exists on the PC, a different Setup Wizard appears. (In some instances, Windows may require uninstalling an earlier version of eMini-Setup before installing a new version.)*

Figure 2. eMini-Setup Wizard, Re-installation

With this screen you can **Repair** (reinstall) or **Remove** (uninstall) eMini-Setup on the PC.

NOTE: *Windows OS application icons can sometimes become hidden on the desktop. Several possible solutions exist, perhaps the easiest being to right click on the desktop, select View, and checkmark Show Desktop Icons.*
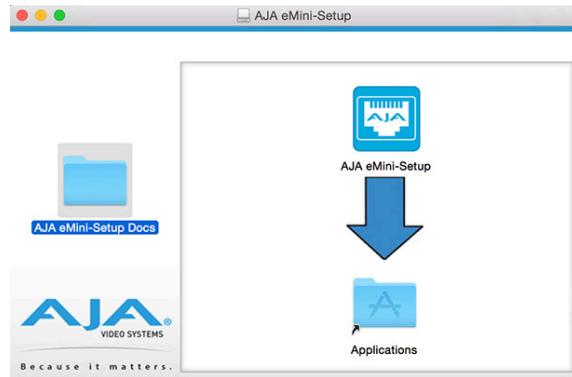
Mac Installation

To install the application on a Mac:

NOTE: *Mac computers must be Intel-based (G5, G4 and earlier models will not work with eMini-Setup).*

1. Download the application from the AJA website. See *"Acquiring eMini-Setup" on page 1*.

2. Unzip the file.

3. Double-click on the AJA eMini-Setup.dmg file.

4. Answer the prompt and a utility program will be launched.

Figure 3. eMini-Setup Mac Installer

5. To complete the installation drag the "AJA eMini-Setup" icon to the Applications folder.

Running eMini-Setup

Connect your Ethernet capable AJA device to the PC or Mac via the supplied USB cable, and then connect the external power supply (supplied) to that AJA device.

PC Startup

To run eMini-Setup on a PC, double-click on the AJA eMini-Setup icon on your desktop, or open the AJA folder in the program list and click on the AJA eMini-Setup application located inside the eMini-Setup folder.

NOTE: *Windows OS application icons can sometimes become hidden on the desktop. Several possible solutions exist, perhaps the easiest being to right click on the desktop, select View, and checkmark Show Desktop Icons.*

Mac Startup

To run eMini-Setup on a Mac, open the Applications folder and locate the AJA eMini-Setup application. Double-click the application to launch it.

Procedure

1. Connect Power to your AJA Ethernet equipped Converter.

2. Using the supplied USB cable, connect the USB port on the device to the computer running eMini-Setup.

3. Open eMini-Setup and configure the device's network settings.

NOTE: *DHCP will be enabled by default, and if the device is connected to a DHCP server the IP address field will populate*

4. Type in (or Copy/Paste) the IP address into a Browser Window.

   There is also an "Open Web Page" button in the UI that will open the device's UI in a browser window

5. Use the Web GUI to fully configure, control and use your AJA device.