

Update Instructions

The following procedure covers manually updating the firmware, allowing both the TX and RX to be updated. This method will be required if not using the Atlona Analyzer.

Requirements

- AT-HDR-EX-70C-KIT
- Firmware file(s)
- Computer running Microsoft Windows®
- USB-A to mini-B cable

1. Download the firmware .zip file from the firmware tab located at <http://www.atlona.com/AT-HDR-EX-70C-KIT>.
2. Extract the firmware, from the archive file, to the Windows desktop or other folder.
3. Make sure the included 48 V DC power supply is connected to the transmitter and that an Ethernet cable is connected between the **HDBaseT OUT** and **HDBaseT IN** ports on the transmitter and receiver, respectively.

Transmitter only:

- a. Set the **UTILITY** dial to **2**.
- b. Disconnect the 48 V DC power supply from the transmitter.
- c. Connect a mini-USB to USB-A cable from the **UTILITY** port, on the transmitter, to the computer with the firmware file.
- d. Reconnect the power supply to the transmitter. The USB Drive folder should be displayed after a few seconds. If the folder is not displayed select the USB drive from Windows Explorer.
- e. Go to step 4.

Receiver only:

- a. Disconnect the Ethernet cable from the **HDBaseT IN** port on the receiver.
- b. Connect a mini-USB to USB-A cable from the **FW** port on the receiver, to the computer with the firmware file.
- c. Reconnect the Ethernet cable to the **HDBaseT IN** port on the receiver. The USB Drive folder should be displayed after a few seconds. If the folder is not displayed select the USB drive from Windows Explorer.
- d. Go to step 4.

4. Delete all files from the USB Drive folder, if any are present.
5. Drag and drop the firmware file to the drive. While the firmware loads to the unit, the green power LED on the front panel will flash.
6. Once the LED is solid green, disconnect the unit from the computer.

Transmitter only:

- f. Set the **UTILITY** dial to its original position.

7. The firmware update process is complete.