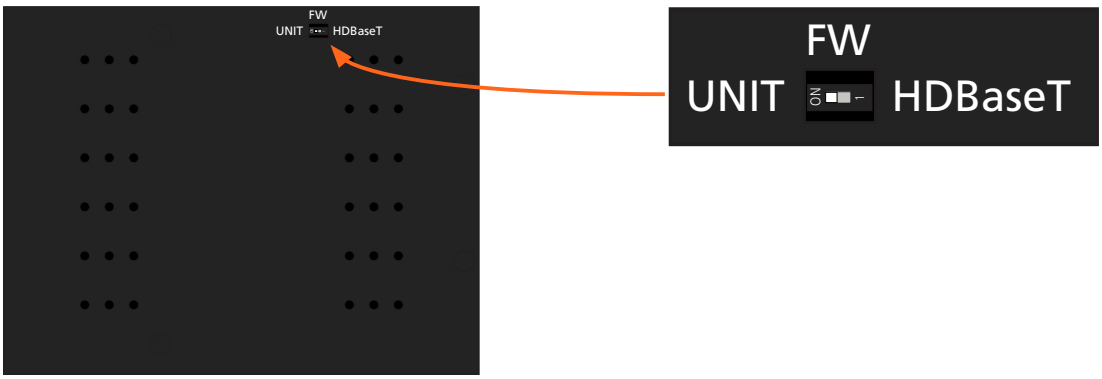
Update Instructions

The follow procedure outlines the firmware update procedure and applies to both the transmitter and receiver. Both the AT-HDR-EX-70-2PS firmware and analyzer software will be required for this process and are available from Atlona.com on the AT-HDR-EX-70-2PS product web page.

Requirements

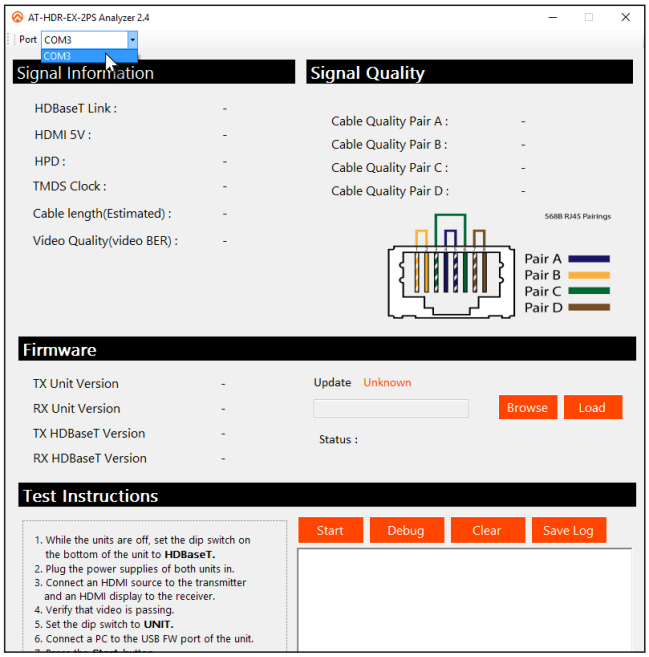
- AT-HDR-EX-70-2PS-TX / AT-HDR-EX-70-2PS-RX
- AT-HDR-EX-70-2PS Analyzer software
- Firmware file(s)
- Computer running Microsoft Windows®
- USB-A to mini-B cable

1. Download and run the AT-HDR-EX-2PS Analyzer.exe file. The software comes with a ConnectorTool.dll file. The DLL file must reside in the same folder as the executable, in order for the software to run.
2. Disconnect power from the unit.
3. Set the DIP switch, on the bottom of the unit, to the **UNIT** position, as shown below.



4. Connect a USB-A to USB mini-B cable from the computer to the **FW** port on the AT-HDR-EX-70-2PS.

5. Launch the AT-HDR-EX-70-2PS Analyzer software.
6. Select the proper COM port from the drop-down list, in the top-left corner of the software screen.



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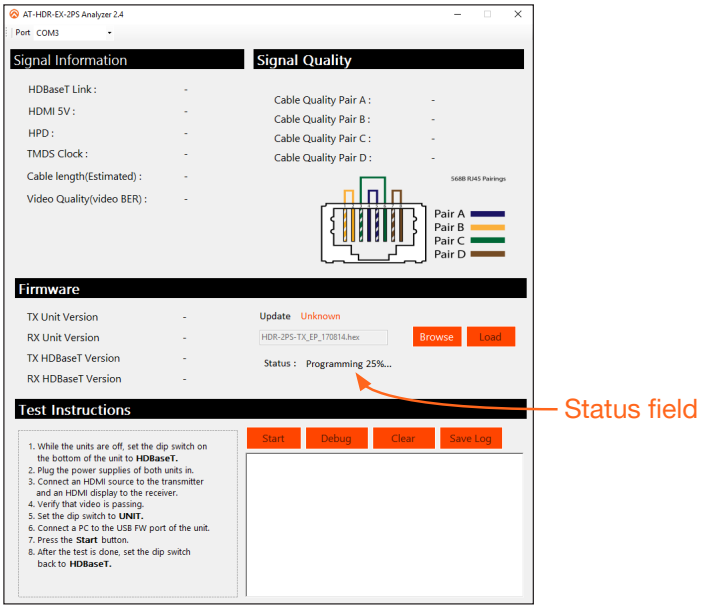
7. Extract the firmware, from the archive file, to the Windows desktop or other folder.
8. Click the **Browse** button within the AT-HDR-EX-70-2PS Analyzer software. The **Open** file dialog box will be displayed.
9. Select the proper firmware file from the location specified in step 6:

   Transmitter: HDR-2PS-TX_[version].hex
   Receiver: HDR-2PS-RX_[version].hex

10. Click the **Open** button on the dialog box.
11. Click the **Load** button, within the AT-HDR-EX-70-2PS Analyzer software, to begin the firmware update procedure. During the update process, the current progress will be displayed in the progress bar.



12. Once the upgrade process is complete, the **Status** field will display “Upgrade succeed”.
13. Set the DIP switch, on the bottom of the unit, to the **HDBaseT** position.

IMPORTANT: The DIP switch, on the bottom of both the transmitter and receiver, must be set to **HDBaseT** mode before reconnecting the power in order to resume normal operation.

14. Repeat steps 2 though 13 for the other unit(s).