

Firmware Update Procedures

HS-1650T

This document provides procedures for updating the HS-1650T HDBaseT Portable Tracking and Streaming Studio.

Updating the HS-1650T HDBaseT Portable Tracking and Streaming

Studio Firmware

(FW v1.1.15)

What items you should prepare before updating the firmware

- The latest HS-1650T firmware update zip file x 1.
The latest HS-1650T firmware zip file can be downloaded from the HS-1650T product page of the Datavideo official website <https://www.datavideo.com/product/HS-1650T>.
After the downloaded firmware zip file is unzipped, you can see that there is one zip file.
➤ **datavideo_hs1650t_v1.1.15.zip**
- HS-1650T x 1
- DC 48V, 4.16A power adapter x 1
- USB 2.x or 3.x USB Flash Drive(with the FAT or the FAT32 file system) x 1

This document describes how to perform firmware update on a **Windows** computer.

System Connection Diagram



[Checking the Firmware Version](#)

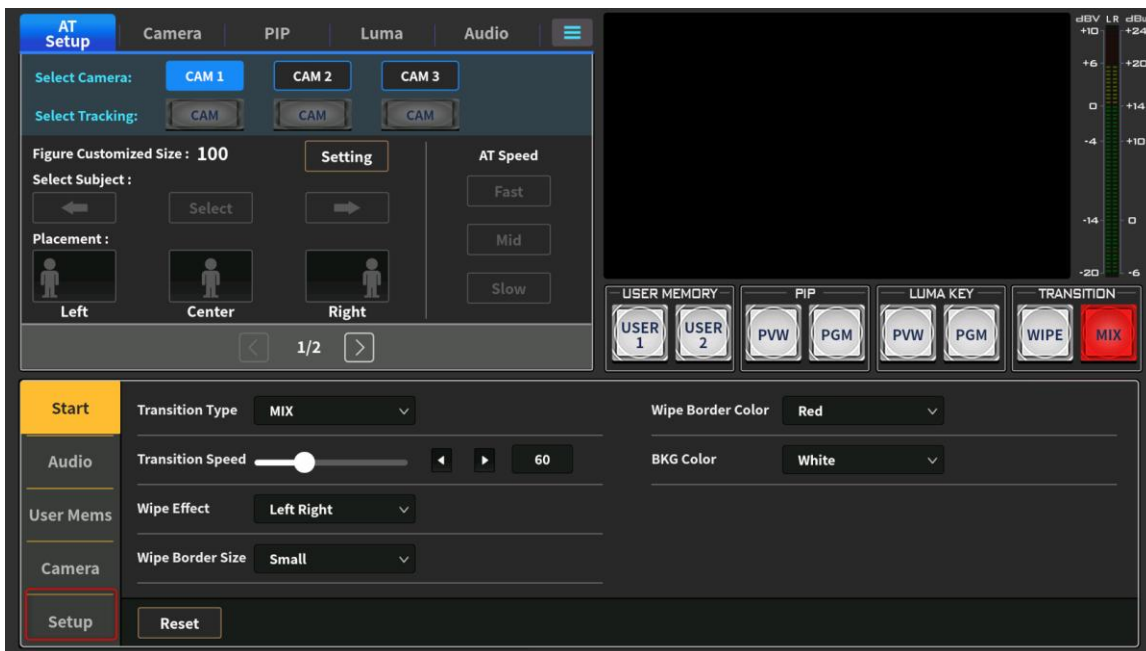
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[Updating the Firmware](#)

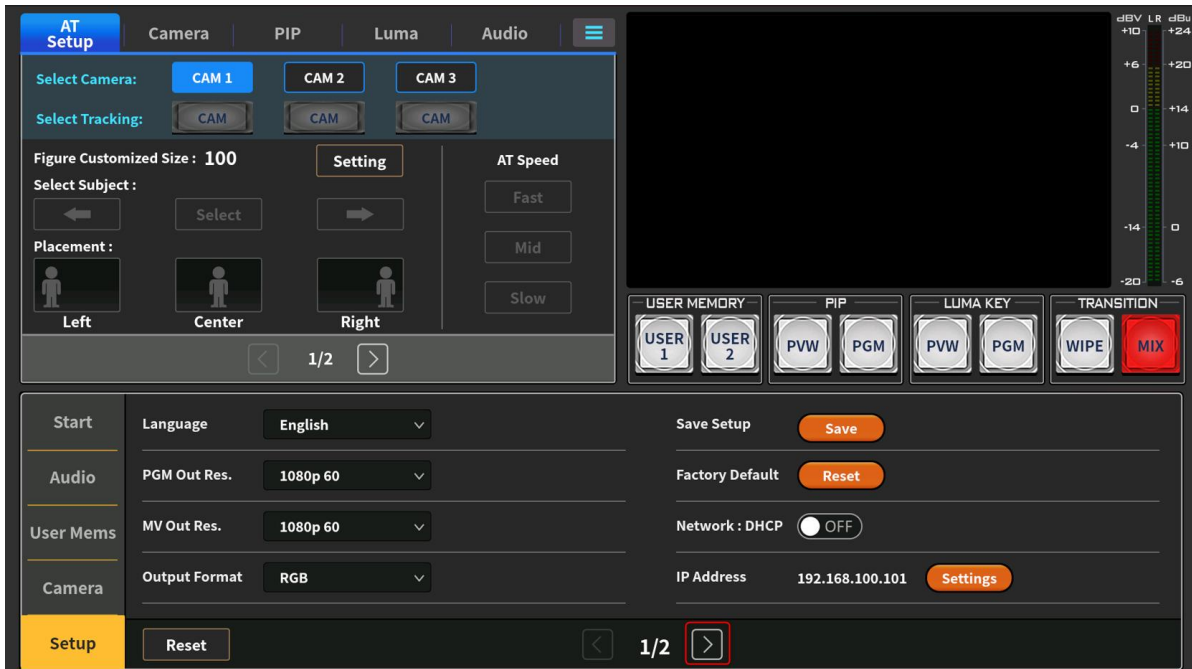
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Checking the Firmware Version

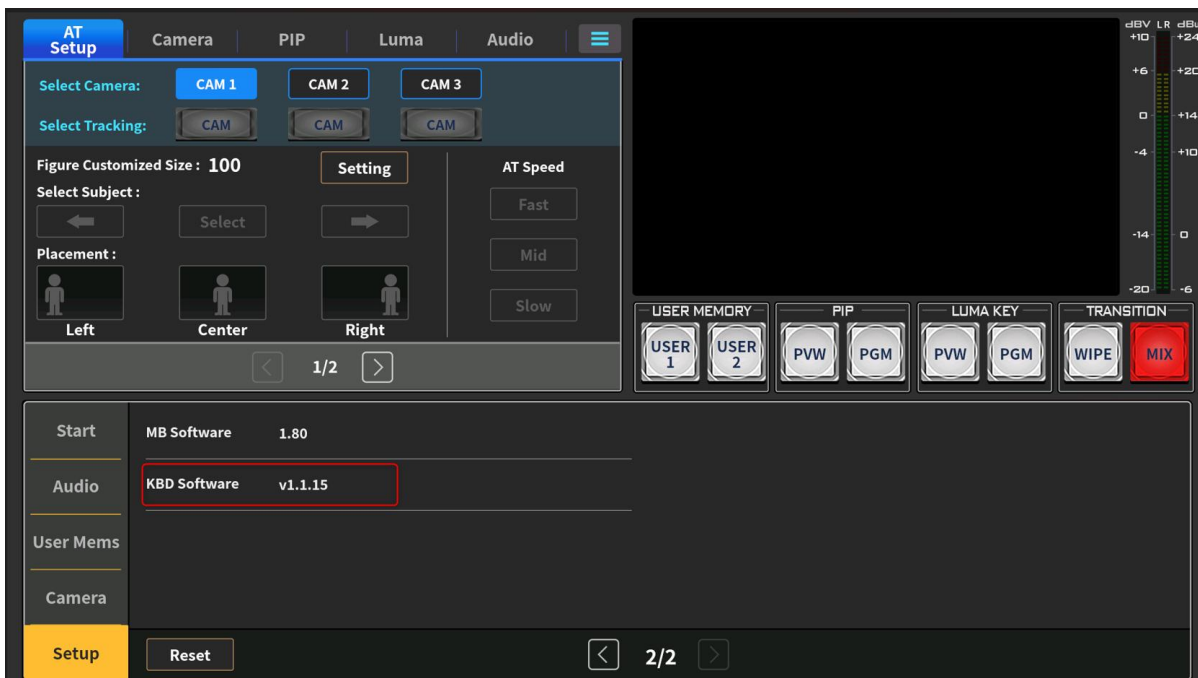
1. At first, please connect your HS-1650T with the 48V DC Power adapter.
2. Please turn on the power of the HS-1650T by pressing the **POWER** button which is located on the rear panel of your HS-1650T.
3. After the control interface is shown on the 14" touchscreen, please tap the "Setup" button.



4. After entering the “Setup” page, please tap the “right arrow” button to go the the second page of the “Setup” option.

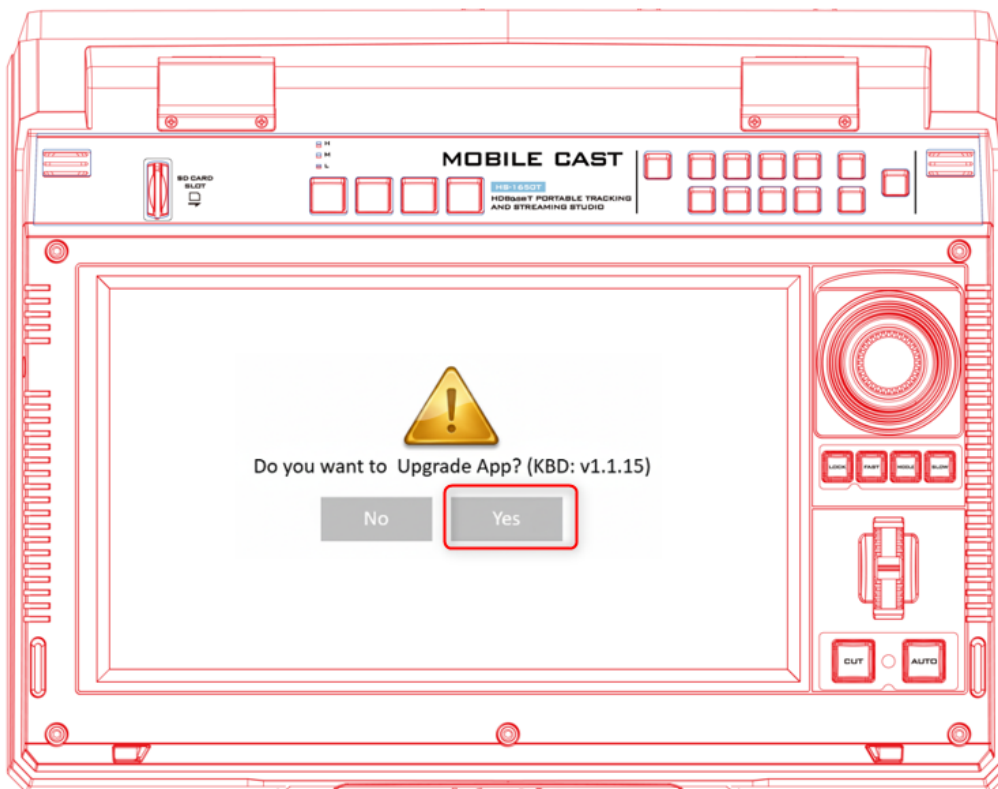


5. After that, you can see that the current firmware version is shown on the “KBD Software” column.

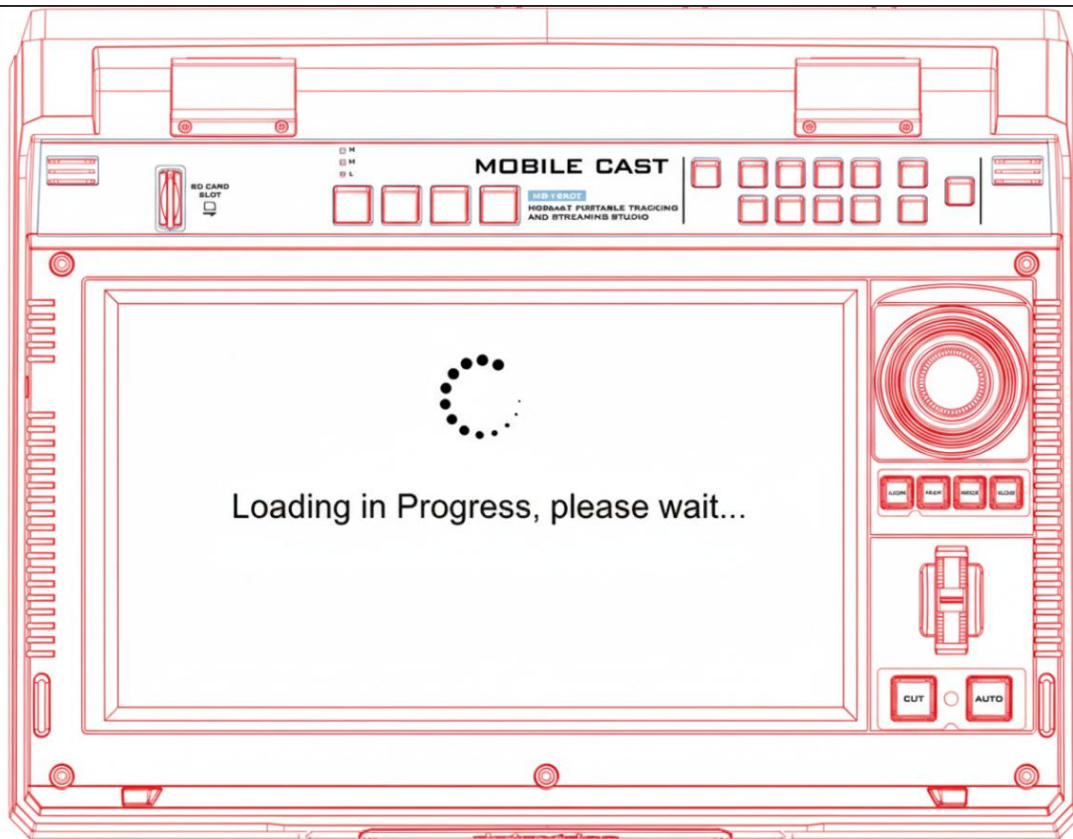


Updating the Firmware

1. Please make sure that the downloaded firmware is unzipped, and then you can see the firmware file “**datavideo_hs1650t_vx.x.xx.zip**”. In this example, the firmware version is 1.1.15
2. Please unzip the firmware zip file “**datavideo_hs1650t_vx.x.xx.zip**”, and then you will see a folder which the file name is “datavideo”.
3. Please copy this “datavideo” folder into the root directory of your USB flash drive.
4. Please insert the USB flash drive with the firmware into the **FW/UPGRADE** interface which is located on the rear panel of the HS-1650T.
5. After the USB flash drive is inserted, please turn on the power of your HS-1650T.
6. After the HS-1650T is powered on, you can see a reminder with “Do you want to Upgrade App? (v x.x.xx)”, please tap “Yes”.



7. After that, the firmware update procedure will be started automatically, and you can see the reminder "Loading in Progress, please wait..." from the 14" touchscreen.



8. After the firmware update procedure is done, the HS-1650T will reboot automatically, and then the whole firmware update procedure is done successfully.