PegasusAstro – NYX Hand Controller Firmware Upgrade Howto

You can upgrade the firmware by connecting the NYX Hand Controller to the Unity Platform using the USB-C port located on the bottom of the controller. A standard USB-C to A cable is required for this connection.

Please follow the steps below:

1. Disconnect the spiral cable from the hand controller.
2. Press and hold the **down arrow** button.

3. While holding the button, connect the hand controller to your PC using a **USB-C cable**.
4. Release the **down arrow** after connecting - this will put the controller into **Upgrade Mode**.
5. Launch latest **Unity Platform**. Wait 10–20 seconds for it to detect the controller.
6. Go to **Configuration → Firmware Manager**, locate the latest firmware, and click **Upgrade**.
7. Once the upgrade is complete, disconnect the USB-C cable and reconnect the spiral cable to the mount.