## **AutoPiolt Setup Guide**

In order to see the video output from the NUC and configure Perfect Track you will need to Provide a mini display port to HDMI cable, or DVI... whatever your display requires.

Other than the display and power, there are three cables you'll need to connect. I've attached a diagram as well.

- 1. Plug in the blue USB 3.0 cable on the NUC and camera (this sends the video stream to the NUC for image processing)
- 2. The RS232 plug goes into the control *input* on the camera, the USB end to the NUC (Perfect Track processes the image and controls the camera)
- 3. The DVI to HDMI cable plugs into the screen capture device, converts that to USB as a video source for another computer. Use this to record video, video conferencing, etc.

When you turn on the NUC, the Perfect Track software will launch automatically. (It can take a Few moments after the NUC boots up.) It'll already be setup for the Saber camera so if you're Using that just click "Start Tracking."

