

Step 1: Take out microSD card from the pi, insert into adapter, put into pc

Step 2: Search “frc raspberry pi vision image github” or go to <https://github.com/wpilibsuite/FRCVision-pi-gen/releases>

Step 3: Download Zip (Frcvision_image-2019.2.1.zip)

Step 4: go to file directory and extract it

Step 5: Search “Etcher” and Click on the first link(www.balena.io/etcher)

Step 6: Download for Window x64 and run installer

Step 7: Run etcher and select image the (FRCvision_image-2019.2.1)

Step 8: Click “flash” in etcher, hit yes on any pop up window, and wait for it to flash it (if it doesn't work, try renaming it)

Step 9: Remove SD card and put it back into the pi and plug power into pi (The micro usb)

Step 10: When prompted on the Tv/monitor display, enter username and password

Step 11: Plug ethernet cable from display computer to pi

Step 12: Run command “hostname -I” on the Tv display(Capital I)

Step 13: Type the number you get (i.e. 169.354.24.139) into your URL search bar

Step 14: Go to vision setting, and then open stream for the camera you want.