

Car recording video

1. Experimental purpose

Car recording video.

2. Experimental path source code

Enter the car system, end the car program, enter "ip (ip is the car's ip): 8888" in the browser, enter the password "yahboom"



Password:

Then log in

Enter the path of **Rider-pi_class/2.Basic Control Operations/4.Record a video** and run **car recode videos.ipynb**.

3. Experimental phenomenon

After running the code, the car will turn on the camera and collect 5 seconds of camera images, which will be saved in the file `/home/pi/xgoVideos/`. The name is **myvidoes.mp4**

Name	Size (KB)	Last modified	Owner
..			
test.mp4	24 130	2023-03-23...	pi
myvidoes.mp4	175	2024-10-16...	pi

4. Main source code analysis

```
xgoVideoRecord(filename="myvidoes",seconds=5)
```

Parameter name	Format	Input range	Description
filename (optional) defaults to "recode"	string	/	The file name of the recorded video will automatically add the extension mp4, and the recorded file path is <code>/home/pi/xgoVideos</code>
seconds (optional) defaults to 5	number	/	The length of the recorded file (seconds)

