

| Text Tutorial

With preloaded firmware, your ESP32Cam/M5Camera would run right after power on.

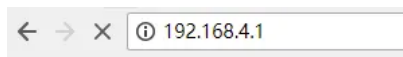
1. Power on the cable into ESP32Cam/M5Camera by USB cable.

```
J[0:32mI (522) system_api: Base MAC address is not set, read default base MAC address from BLK0 (
J[0:32mI (622) phy: phy_version: 3910, c0c45a3, May 21 2018, 18:07:06, 0, 0[0m
J[0:32mI (622) camera_demo: wifi_init_softap finished.SSID:M5Cam password:[0m
J[0:32mI (622) camera_demo: Open http://192.168.4.1/jpg for single image/jpg image[0m
J[0:32mI (632) camera_demo: Open http://192.168.4.1/jpg_stream for multipart/x-mixed-replace str
J[0:32mI (642) camera_demo: Free heap: 142128[0m
J[0:32mI (642) camera_demo: Camera demo ready[0m
J[0:32mI (64292) camera_demo: station:94:b5:2d:8e:a1:08 join, AID=1[0m
```

1. After waiting for a few seconds, Wi-Fi scan a AP named " [M5CAM](#) " with your computer(or mobile phone), and connect it.



1. Open up the browser on the computer(or mobile phone), visit the URL <http://192.168.4.1> . At the moment, your can see the real-time transmission of video by ESP32Cam/M5Camera on the browser.



Note:

ESP32Cam/M5Camera AP can only connect with one device at a time.

| Video Tutorial

[M5stack ESP32cam VS M5Camera \(PSram\) Setup.mp4](#)

| Example

Firmware

- [M5Camera](#)

Code

- [Face recognition](#)
- [Serial communication-M5Camera](#)
- [Serial communication-M5Core](#)(The serial communication routine is the communication between the camera and the M5Core.)
- [QRcode](#)
- [MPU6050](#)(Gyro Example after soldering [MPU6050](#))

Source Code

- [M5Camera](#)