

TimerCAM Camera

cpp

```
1  #include "M5TimerCAM.h"
2
3  void setup() {
4      TimerCAM.begin();
5
6      if (!TimerCAM.Camera.begin()) {
7          Serial.println("Camera Init Fail");
8          return;
9      }
10     Serial.println("Camera Init Success");
11
12     TimerCAM.Camera.sensor->set_pixformat(TimerCAM.Camera.sensor,
13                                           PIXFORMAT_JPEG);
14     TimerCAM.Camera.sensor->set_framesize(TimerCAM.Camera.sensor,
15                                           FRAMESIZE_QVGA);
16
17     TimerCAM.Camera.sensor->set_vflip(TimerCAM.Camera.sensor, 1);
18     TimerCAM.Camera.sensor->set_hmirror(TimerCAM.Camera.sensor, 0);
19 }
20
21 void loop() {
22     if (TimerCAM.Camera.get()) {
23         Serial.printf("pic size: %d\n", TimerCAM.Camera.fb->len);
24         TimerCAM.Camera.free();
25     }
26 }
```