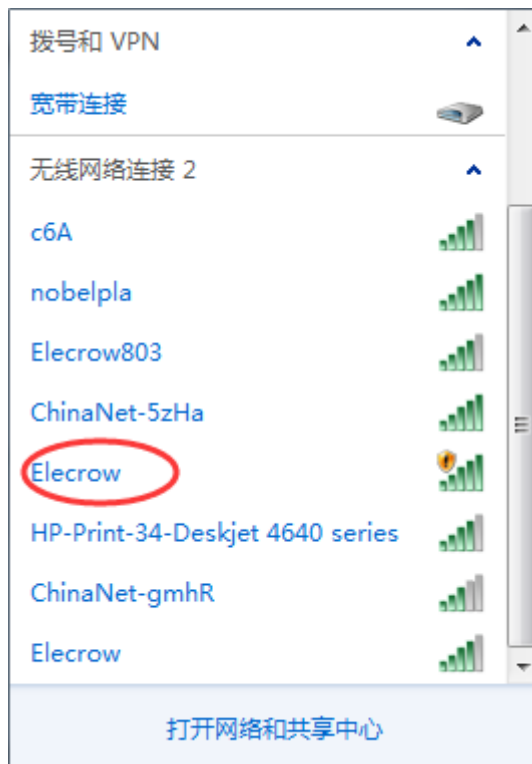


# Note!!!!!!

1. If you need to config the wifi modue by yourself, please check it can normal working before you change the wifi model system parameter. If you change it error, the wifi moduel will damage or can't working, we will not support the technical support.
2. Plesse don't press the reset button any time.

The follow parameter you can trange but please follow me step by step. And the another parameter please don't change it.

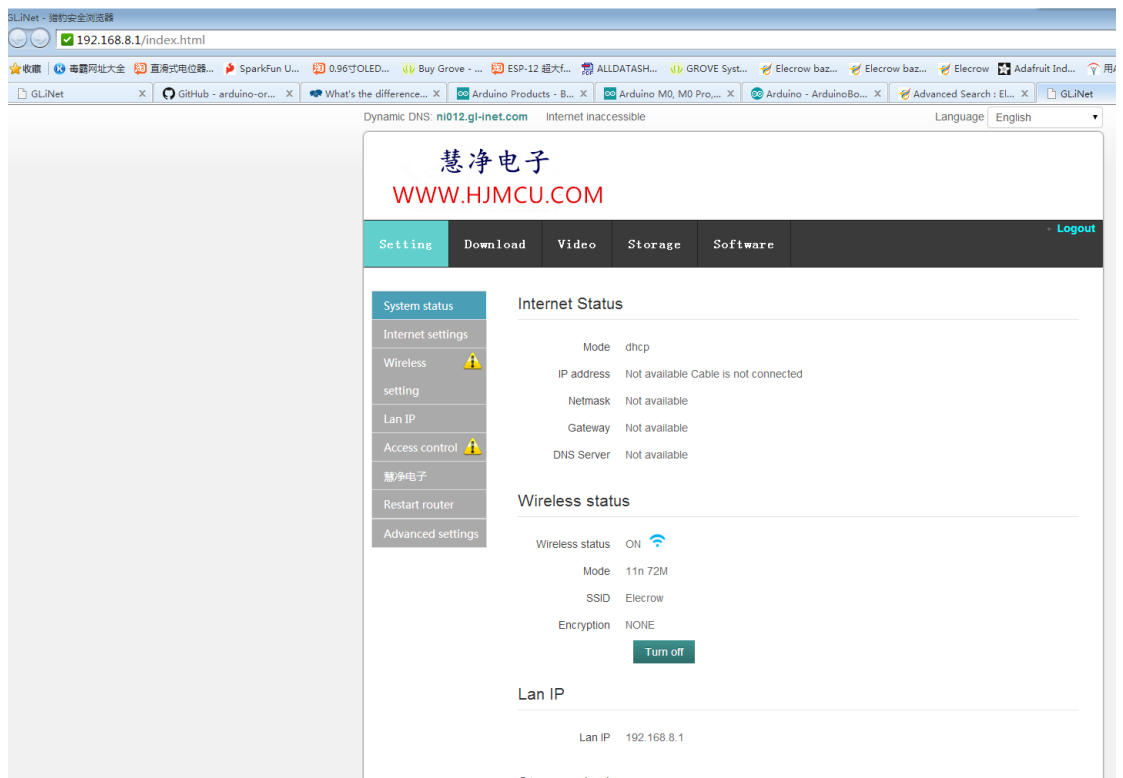
1. Power the Crowtail- Wifi Module  
Voltage:DC5V you can just connect it to a Micro USB
2. Connect the SSID of Wifi Module [Elecrow]



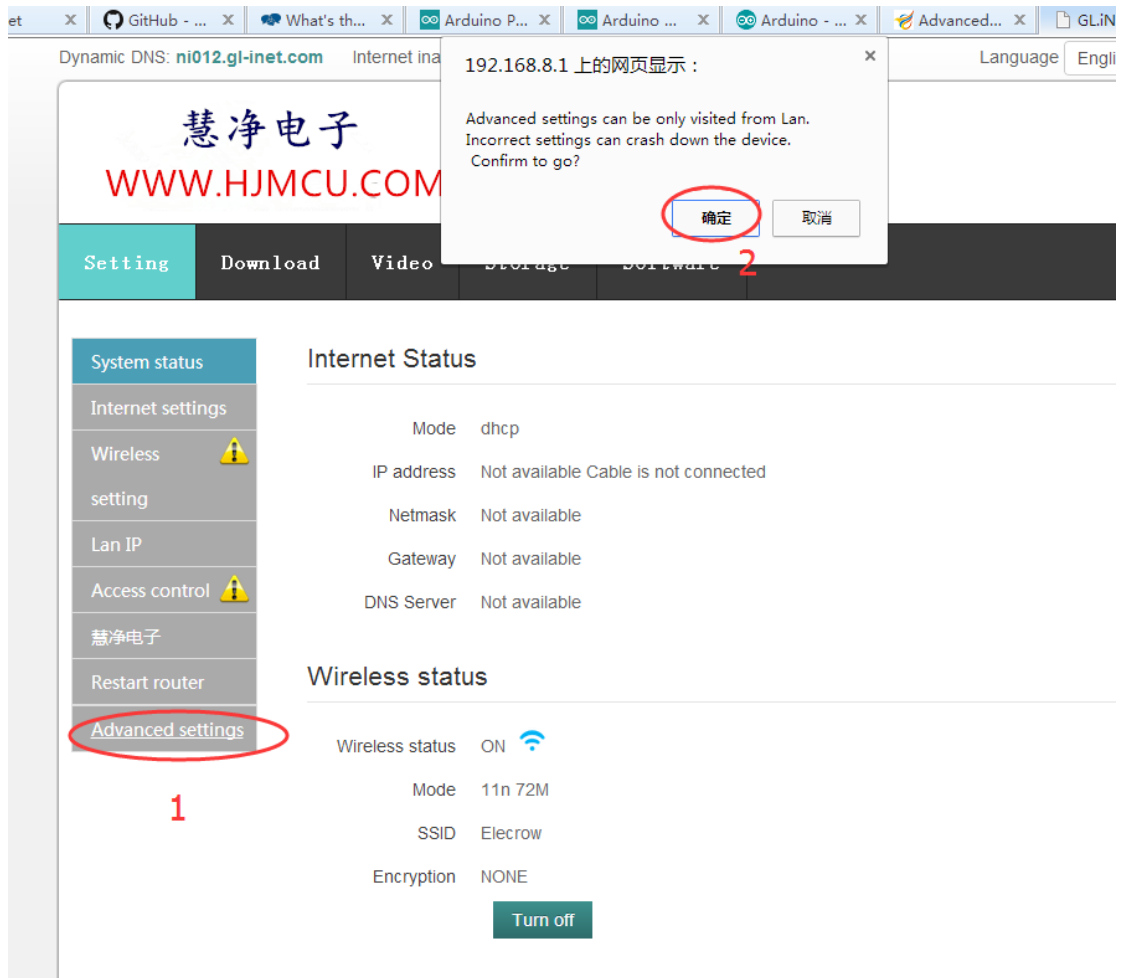
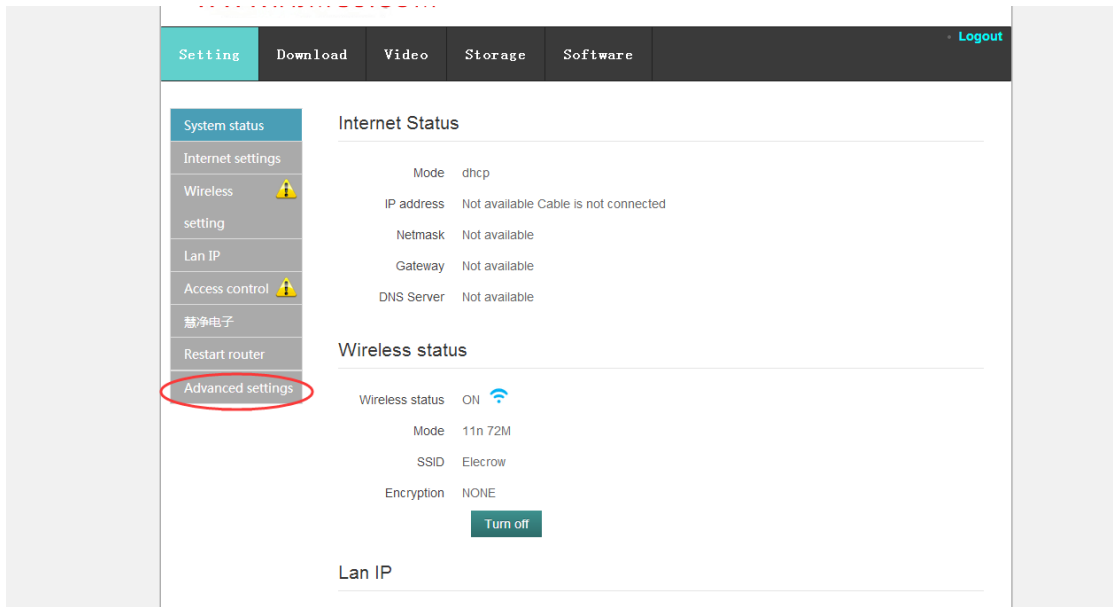
3. Open you browser, input the ip: <http://192.168.8.1> password:11111111



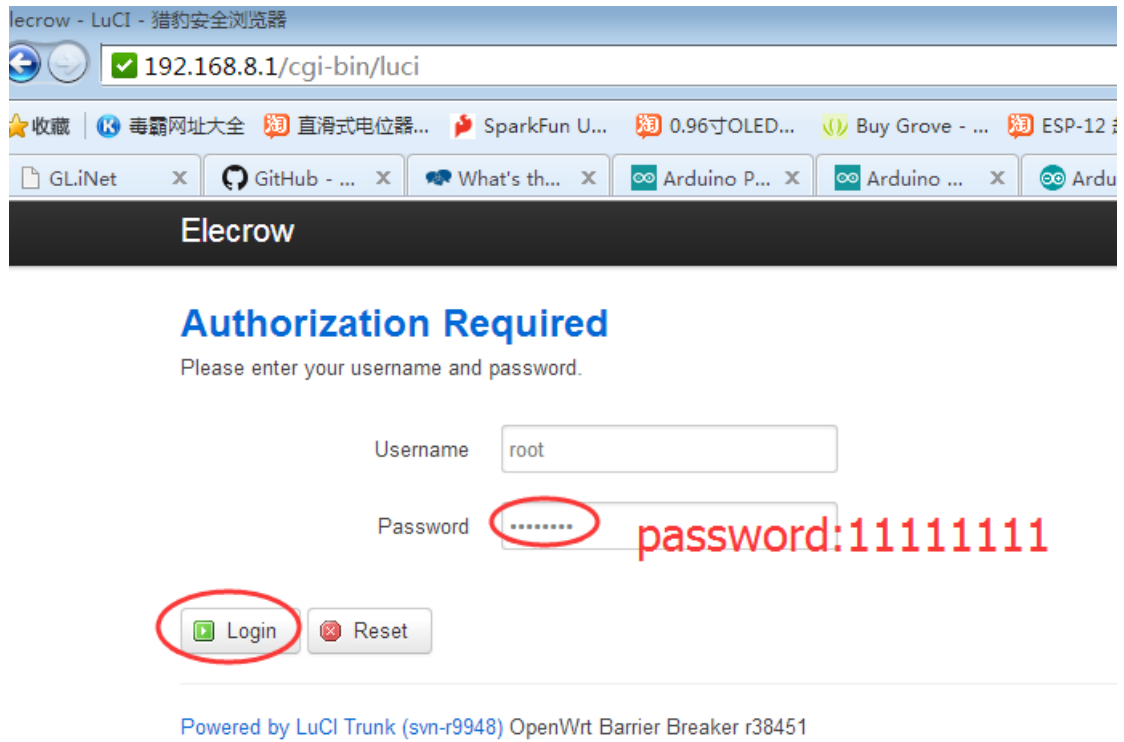
4.Submit: as below



4. Into the Advanced settings:



6. Input the password:1111111 then Login



Like that:

Electrow - Overview - LuCI - 猎豹安全浏览器

192.168.8.1/cgi-bin/luci/stok=a81fb76218bc7473fbb6a9b16d0612b5/admin/status

Electrow Status System Services Network Logout

### Status


#### System

Hostname	Electrow
Model	GL-CONNECT INET v1
Firmware Version	OpenWrt Barrier Breaker r38451 / LuCI Trunk (svn-r9948)
Kernel Version	3.10.15
Local Time	Fri Oct 4 12:18:42 2013
Uptime	0h 29m 57s
Load Average	0.02, 0.14, 0.15

#### Memory

Total Available	42436 kB / 61548 kB (68%)
Free	20700 kB / 61548 kB (33%)
Cached	16412 kB / 61548 kB (26%)
Buffered	5324 kB / 61548 kB (8%)

#### Network

IPv4 WAN Status	 Not connected
-----------------	---

7. change the Hostname :System->system

## Status

### System

Hostname	Elecrow
Model	GL-CONNECT INET v1
Firmware Version	OpenWrt Barrier Breaker r3845
Kernel Version	3.10.15
Local Time	Fri Oct 4 12:19:22 2013
Uptime	0h 30m 37s
Load Average	0.15, 0.16, 0.16

### Memory

Total Available	41428 kB / 61548 kB (67%)
Free	19692 kB / 61548 kB (31%)

- System
- Administration
- Software
- Startup
- Scheduled Tasks
- LED Configuration
- Backup / Flash
- Firmware
- Reboot

GL.iNet x GitHub - ... x What's th... x Arduino P... x Arduino ... x Arduino - ... x Advanced... x Elecrow - ... x

**Electrow** Status System Services Network Logout **AUTO REFRESH ON**

## System

Here you can configure the basic aspects of your device like its hostname or the timezone.

### System Properties

General settings **Logging** Language and Style

Local Time: Fri Oct 4 12:20:39 2013

Hostname:  **1** *change it if you need*

Timezone: Asia/Shanghai

### Time Synchronization

Enable NTP client

Provide NTP server

NTP server candidates

- 0.openwrt.pool.ntp.org
- 1.openwrt.pool.ntp.org
- 2.openwrt.pool.ntp.org
- 3.openwrt.pool.ntp.org

**2**

8.change the SSID name:Network->Wifi

system - Luci - 路由安全网站

192.168.8.1/cgi-bin/luci/stok=a81fb76218bc7473fbb6a9b16d0612b5/admin/system/system

毒霸网址大全 淘 直滑式电位器... SparkFun U... 淘 0.96寸OLED... Buy Grove - ... 淘 ESP-12 超大f... ALLDA

let x GitHub - ... x What's th... x Arduino P... x Arduino ... x Arduino - ... x

**Elecrow** Status System Services **Network** Logout

**System**

Here you can configure the basic aspects of your device and the system time zone.

**System Properties**

General settings **Logging** Language and S

Local Time Fri Oct 4 12:22:18 20

Hostname Elecrow

Timezone Asia/Shanghai

**Time Synchronization**

Enable NTP client

Provide NTP server

NTP server candidates

0.openwrt.pool.ntp.org


4.openwrt.pool.ntp.org

GLiNet x GitHub - ... x What's th... x Arduino P... x Arduino ... x Arduino - ... x Advanced... x Elecrow - ... x

**Elecrow** Status System Services Network Logout **AUTO REFRESH ON**

radio0: Master "Elecrow"

### Wireless Overview

 **Generic MAC80211 802.11bgn (radio0)**  
Channel: 1 (2.412 GHz) | Bitrate: 72.2 Mbit/s

SSID: Elecrow | Mode: Master  
90% BSSID: 00:1B:C5:09:A0:12 | Encryption: None

Scan Add

Disable **Edit** Remove

### Associated Stations

SSID	MAC-Address	IPv4-Address	Signal	Noise	RX Rate	TX Rate
Elecrow	E8:4E:06:32:3A:66	192.168.8.176	-47 dBm	-90 dBm	72.2 Mbit/s, MCS 7, 20MHz	72.2 Mbit/s, MCS 7, 20MHz



Wireless network is enabled

Channel: auto

Transmit Power: 20 dBm (100 mW)

### Interface Configuration

General Setup | **Wireless Security** | MAC-Filter

ESSID: Elecrow *change it if you need*

Mode: Access Point (WDS)

Network  lan:

wan:

create:

Choose the network(s) you want to attach to this wireless interface or fill out the create field to define a new network.

Hide ESSID

WMM Mode

9. just a moment

You can see that, the ssid had change:

