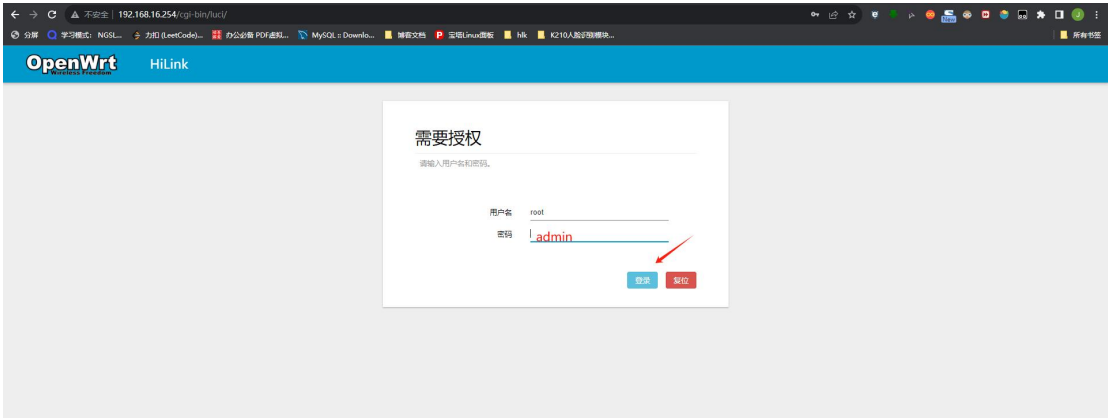
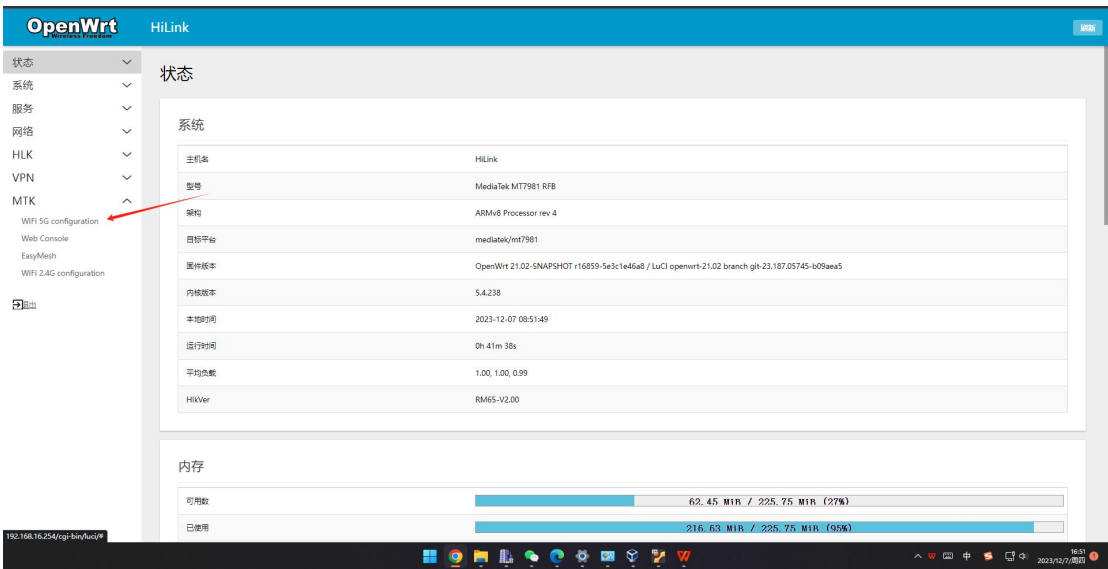


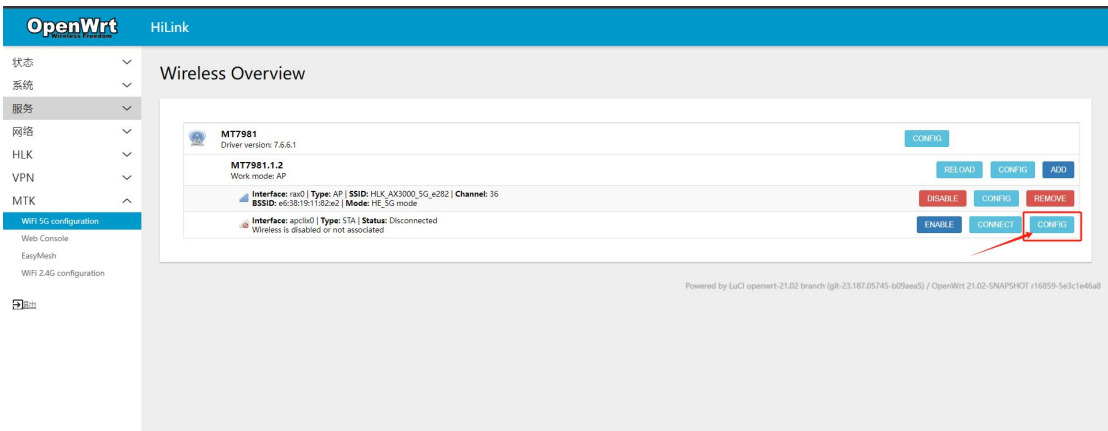
模块连接 lan 口到电脑，使用默认网址 192.168.16.254 登录配置页面，默认账号 root，密码 admin



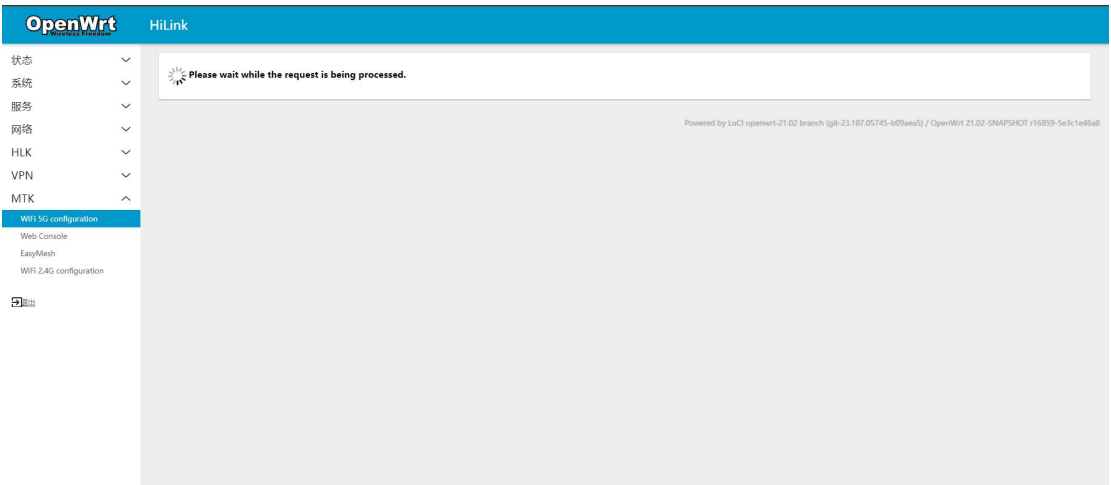
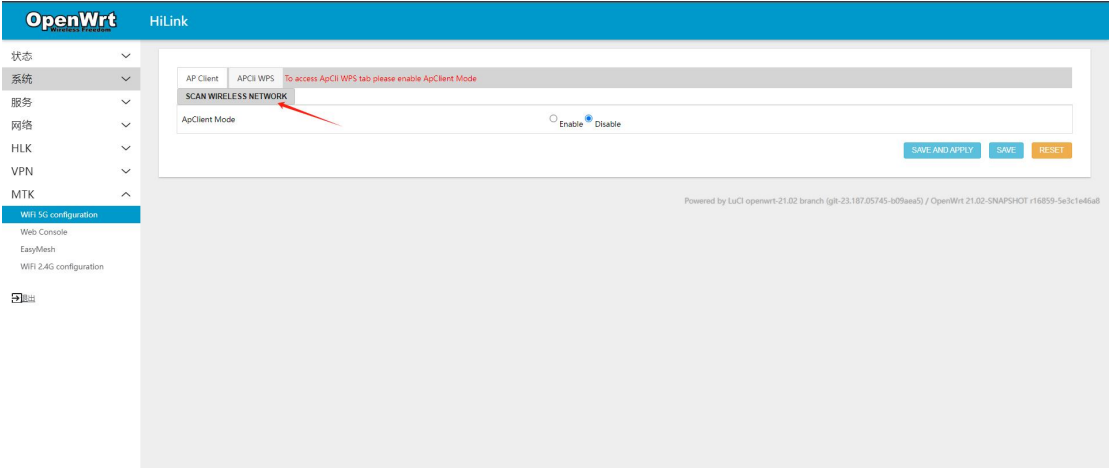
点击配置目录



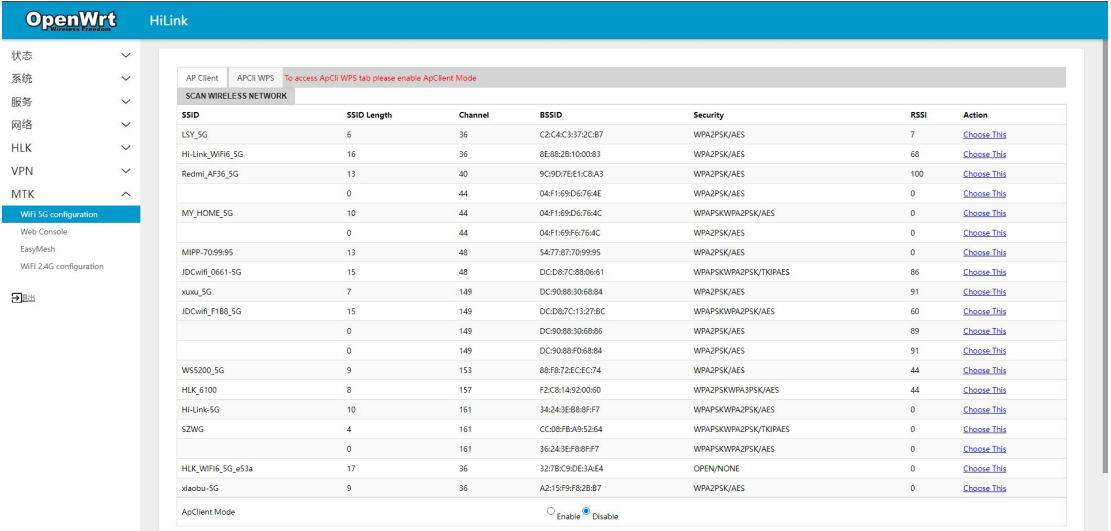
点击配置



点击扫描网络



扫描出 wifi。选择要链接的



填写 wifi 密码

OpenWrt

HiLink

状态

系统

服务

网络

HLK

VPN

MTK

WiFi 5G configuration

Web Console

EasyMesh

WiFi 2.4G configuration

WS5200_5G	9	153	88F872ECEC74	WPA2PSK/AES	44	Choose This
HLK_6100	8	157	F2C814920060	WPA2PSK/WPA3PSK/AES	44	Choose This
Hi-Link 5G	10	161	34243E888F77	WPA2PSK/WPA3PSK/AES	0	Choose This
SZWG	4	161	CC08FBA95264	WPA2PSK/WPA3PSK/TKIP/AES	0	Choose This
	0	161	36243EF88F77	WPA2PSK/WPA3PSK/AES	0	Choose This
HLK_WiFi6_5G_e53a	17	36	3278C9DE3AE4	OPEN/NONE	0	Choose This
xiaobu-5G	9	36	A215F9F82BB7	WPA2PSK/AES	0	Choose This

ApClient Mode

Enable

Disable

MAC Repeater Mode

Enable

Disable

Root AP SSID

xiaobu_5G

Root AP Channel

149

This will overwrite channel of API

Root AP Authentication Mode

WPA2PSK

Root AP Encryption

AES

Root AP WPA Key

wifi password

ApCli MFPC

Enable

ApCli MFPR

Disable

ApCli MFPSHA256

Disable

SAVE AND APPLY

SAVE

RESET

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点击 SAVE AND APPLY 提交

状态

系统

服务

网络

HLK

VPN

MTK

WiFi 5G configuration

Web Console

EasyMesh

WiFi 2.4G configuration

Applying Settings

Please wait while the settings are being applied.

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等待一段时间，不超过 3 分钟，返回设置界面确认有没有连接 wifi

OpenWrt

HiLink

状态

系统

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网络

HLK

VPN

MTK

WiFi 5G configuration

Web Console

EasyMesh

WiFi 2.4G configuration

Wireless Overview

MT7981

Driver version: 7.5.6.1

CONFIG

MT7981.1.2

Work mode: AP/CE

RELOAD

CONFIG

ADD

Interface: radio | Type: AP | SSID: HLK_AX3000_5G_e282 | Channel: 149

DISABLE

CONFIG

REMOVE

Interface: apcli0 | Type: STA | Status: Connected

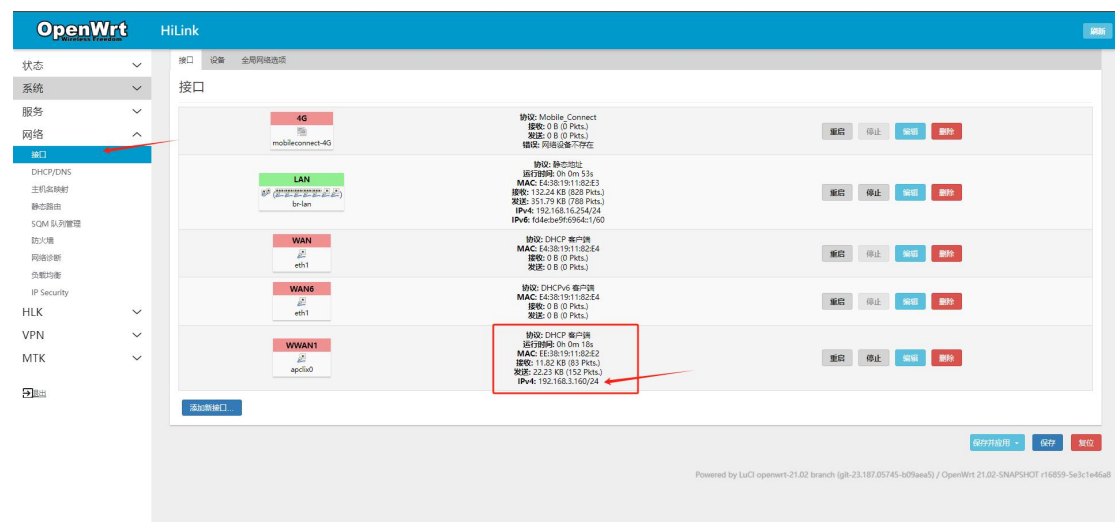
DISABLE

DISCONNECT

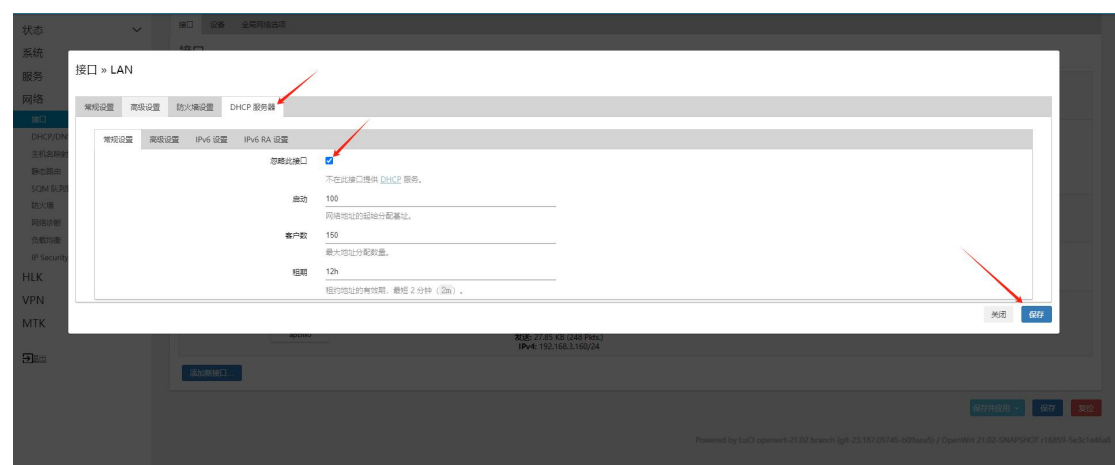
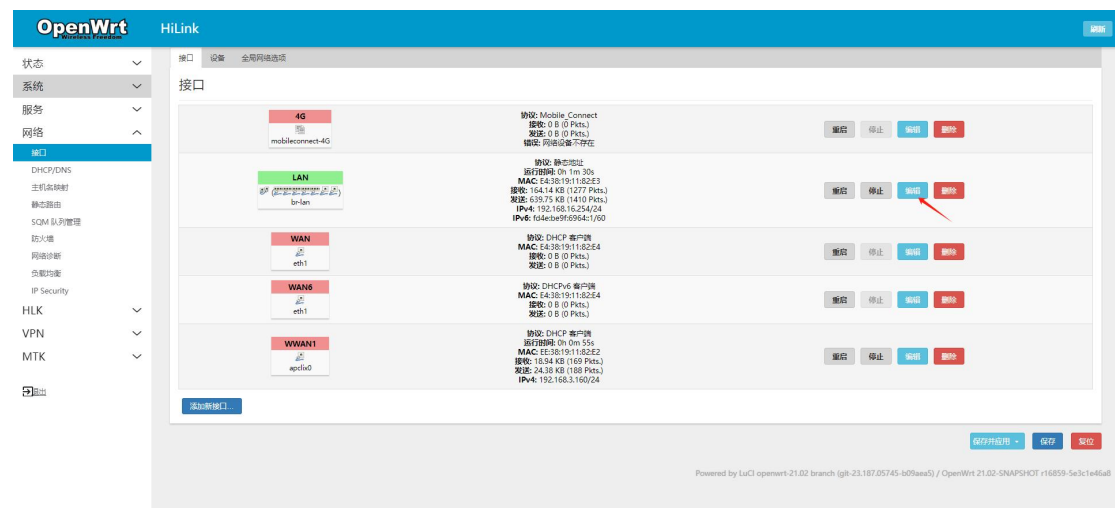
CONFIG

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确认这里分配了上级路由的 IP



把 lan 口 dhcp 关闭，就完成了中继



OpenWrt

HiLink

编辑

系统设置: 2

状态

系统

服务

网络

接口

DHCP/DNS

主机名映射

静态路由

SQM 队列管理

防火墙

网络诊断

负载均衡

IP Security

HLK

VPN

MTK

添加

接口

设置

全局网络选项

接口

4G

mobileconnect-4G

协议: Mobile_Connect
接收: 0 B (0 Pkts.)
发送: 0 B (0 Pkts.)
错误: 网络设备不存在

重启

停止

编辑

删除

LAN

br-lan

协议: 静态地址
[接口 2, 3 无法使用静态](#)

重启

停止

编辑

删除

WAN

eth1

协议: DHCP 客户端
MAC: E438:1911:82:E4
接收: 0 B (0 Pkts.)
发送: 0 B (0 Pkts.)

重启

停止

编辑

删除

WAN6

eth1

协议: DHCPv6 客户端
MAC: E438:1911:82:E4
接收: 0 B (0 Pkts.)
发送: 0 B (0 Pkts.)

重启

停止

编辑

删除

WWAN1

apd40

协议: DHCP 客户端
运行时间: 0h 2m 28s
MAC: E438:1911:82:E2
接收: 35.51 KB (338 Pkts.)
发送: 26.90 KB (266 Pkts.)
IPv4: 192.168.3.160/24

重启

停止

编辑

删除

添加新接口

保存并应用

保存

复位

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手机连接模块的 wifi 可以看到分配的 ip 是上级路由的

