





111



AC

show ap

AC show ap-config slot apname
 radio

AP

AP

```
JHC-AC#show ap-config slot LCBY-01-N-1
...
Install Slot Number: 23
...

```

AP AP

AP AP

```
JHC-AC#show ver all slot
AP(LCBY-03-N-2)'s version:
Product ID          : AM5528
-----
System uptime
Hardware version
Software version
Serial number
Special number
CPU type
Model name
-----
AP(LCBY-03-N-2)'s version:
Product ID          : AM5528
-----
System uptime
Hardware version
Software version
Serial number
Special number
CPU type
Model name
-----
```

AP

AP

```
Ruijie#show dvmg state
index slot_id type fsm_state dev_state online time system uptime ifx mac
-----
1 1 CARD Run Online 7:5:22:2 7:5:22:42 17 5869.6c40.8f3d
2 2 CARD Run Online 7:5:21:20 7:5:22:41 18 5869.6c40.4db8
3 3 CARD Run Online 7:5:20:48 7:5:22:41 19 5869.6c40.560f
4 4 CARD Run Online 7:5:20:33 7:5:22:41 20 5869.6c40.4f61
```



AP

show devices cmd LINE

AP

AP

1

```
am5528-2#sh iot
IOT Set:
IP : 172.29.29.41
```

2

```
am5528-2#sh iot radio
=====show iot radio status=====
Radio: Radio ID
      E = enabled, D = disabled

Online Radio number: 1
Offline Radio number: 23
```

Radio	Service	Status	Work Pattern	Mac Address	Radio-type	Radio-state
1	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
2	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
3	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
4	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
5	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
6	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
7	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
8	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
9	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
10	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
11	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
12	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
13	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
14	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
15	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
16	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
17	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
18	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
19	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
20	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
21	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
22	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP
23	ibeacon	E	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	UP

3 + iotp

```
am5528-2#sh iot server
=====show iot server status=====
Platform Status:
Status: UNAUTHORIZED
-----
```

← 表示未认证通过

```
slot#show iot radio v
slot#show iot radio version
=====show iot radio version=====
Radio Service Mac Address Software Version
-----
1 ibeacon 7c01.0af7.915a 010001
```

+ web

+AP

AP名称模糊查询 搜索

AP总数：8个 在线Radio卡总数：149个 离线Radio卡总数：2个

AP名称：BeiQuSuShe17Dong#1F-East 未安装 2个

AP MAC：5869.6c33:7203 在线 22个

BeiQuSuShe17Dong#2F-East 10kbps

用户数：2人) [切换成列表视图](#) BeiQuSuShe17Dong#2F-West 在线用户总数：5人(2.4G用户数：3人 5G
BeiQuSuShe17Dong#3F-East

BeiQuSuShe17Dong#4F-East BeiQuSuShe17Dong#4F-West

BeiQuSuShe17Dong#5F-East BeiQuSuShe17Dong#5F-West

配置射频卡1



说明：如果感觉信号不稳定或感觉信号强度不够，可以尝试手动调整以下参数！

注意：信号还跟“天线是否拧紧，周围信号干扰，有磁场(如太靠近电磁炉)，有隔多道墙”等因素有关！

射频卡名称：	<input type="text"/>
2.4G网络：	<input type="checkbox"/> ON <input type="checkbox"/> OFF
当前所在的国家：	中国(大陆) <input type="text"/>
无线信道：	11 <input type="text"/>
信号强度：	自动 <input type="text"/>
最大无线用户数：	<input type="text"/>
无线频率带宽：	20MHz <input type="text"/>

配置 取消 完成



+ AP AP AP AP
AP AC AP
FLASH 11.1 B9P2 AP AP
MAP552\MAP552-S) AM5514\AM5528 AP(MAP552-W
AP AP AC AP AP
+AM5528 AM5528(ES),AM5532 license,AM5514 license



Q AP

A 2.4G 15dbm 5.8G 18dbm
10 30m

AP

Q AP AP MCU

A

Q: + CAPWAP

A 1500 AM5528 IP mtu

Q: 100 100

! /



Q:AM5514 AP

AM5514		AP	MAP552(S)	12
MAP552/MAP552-W/MAP752(S)/MAP752(E)			10	MAP552(S)
AP		10		

AM5514	HPOE	AP	MAP552(S)	12
MAP552/MAP552-W/MAP752(S)/MAP752(E)			8	MAP552(S)
AP		8		

AM5514 4

8 ... e »' +y GyUAD e 6199, 4 130 1000 0

Q:AM5514 HPoE

Q: AM5514

A:AM5514 14 HPoE

+ AP AP AP AP
FLASH AP 11.1(5)B9P2 AP AC AP
AP AP AP AC AP AP AP

```
Ruijie(config)# ac-controller  
Ruijie(config-ac)# active-bin-file am5528.bin  
Ruijie(config-ac)# active-bin-file map552s.bin  
Ruijie(config-ac)# ap-image auto-upgrade
```

I

Q:



		AP	AP POE	10000 AP 10000 POE 420 + 420 +AP 4%
		CAPWAP	AP CAPWAP	AP 1/6
	/ AP		AP	
	/ AP	AP	AP	AP +
		AP	POE	AP AP AP POE
		AP	AP	AP

Q:MAP752 T

A:MAP752 T

7m

Q: MAP752 T

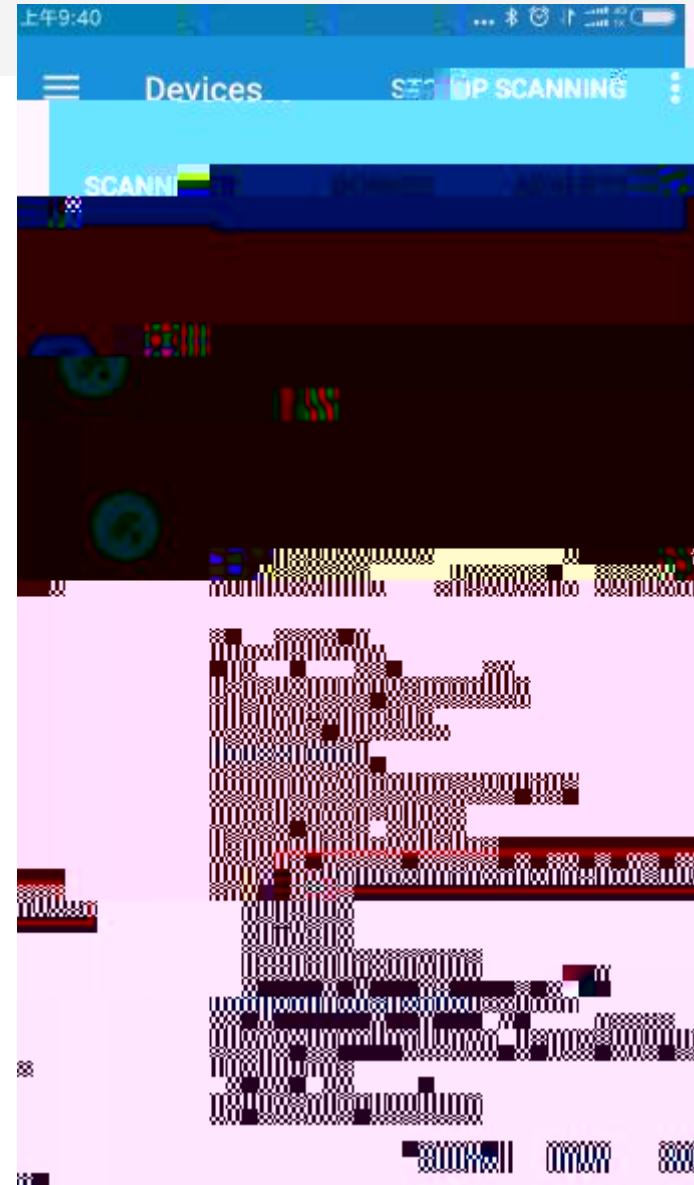
A:MAP752 T
APP— nRF connect

Q MAP752(T)

A 15m

Q MAP752(T) +

A		
		IOT
		IOT





1 LED

AC

show ap-config summary slot interface

Ruijie#sh ap-config summary slot interface

AP(5528ep)'s information

AP mac	IP Address	Slot ID	Role	Status	Duplex	Speed	CRC
00d0.f822.3434	192.168.67.155	1	master	up	Full	1000M	0
00d0.f822.3434	192.168.67.155	2	master	up	Full	10M	0 //
00d0.f822.3434	192.168.67.155	3	master	up	Full	1000M	68 //crc
						5	0
							5
							CRC

AP

AP

RJ45

RJ45

RJ45

10

30

AP

clear interface

CRC

10M/100M CRC
CRC

CRC





+

UP

+AP

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