:

:

RG-AP520(DA) 60°

: ,

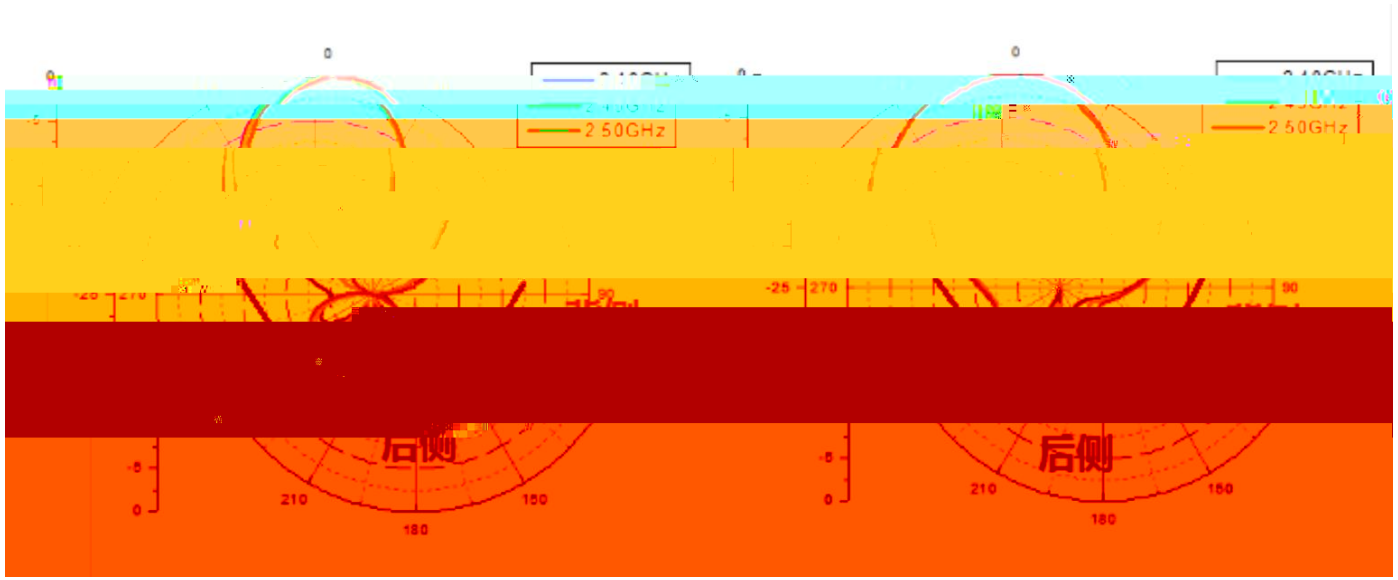
, , ,

IP43 : ,

AP520DA AP AP

-15dB

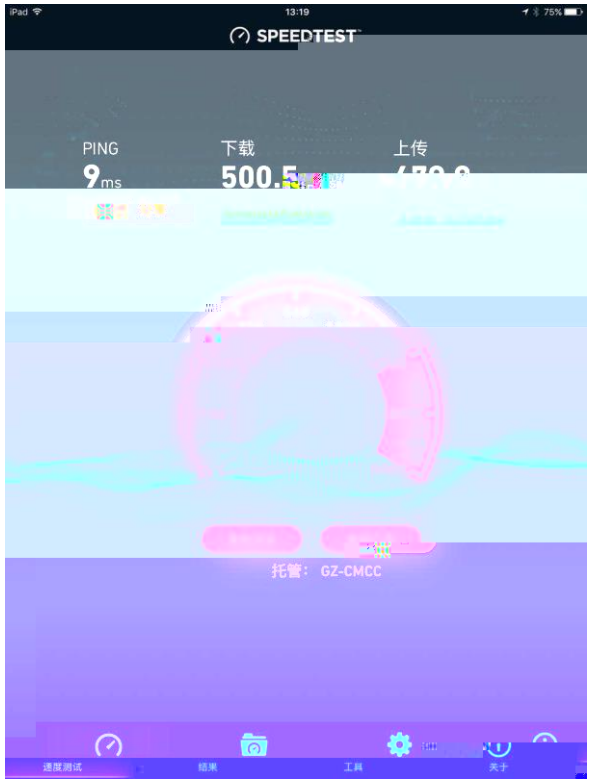
AP



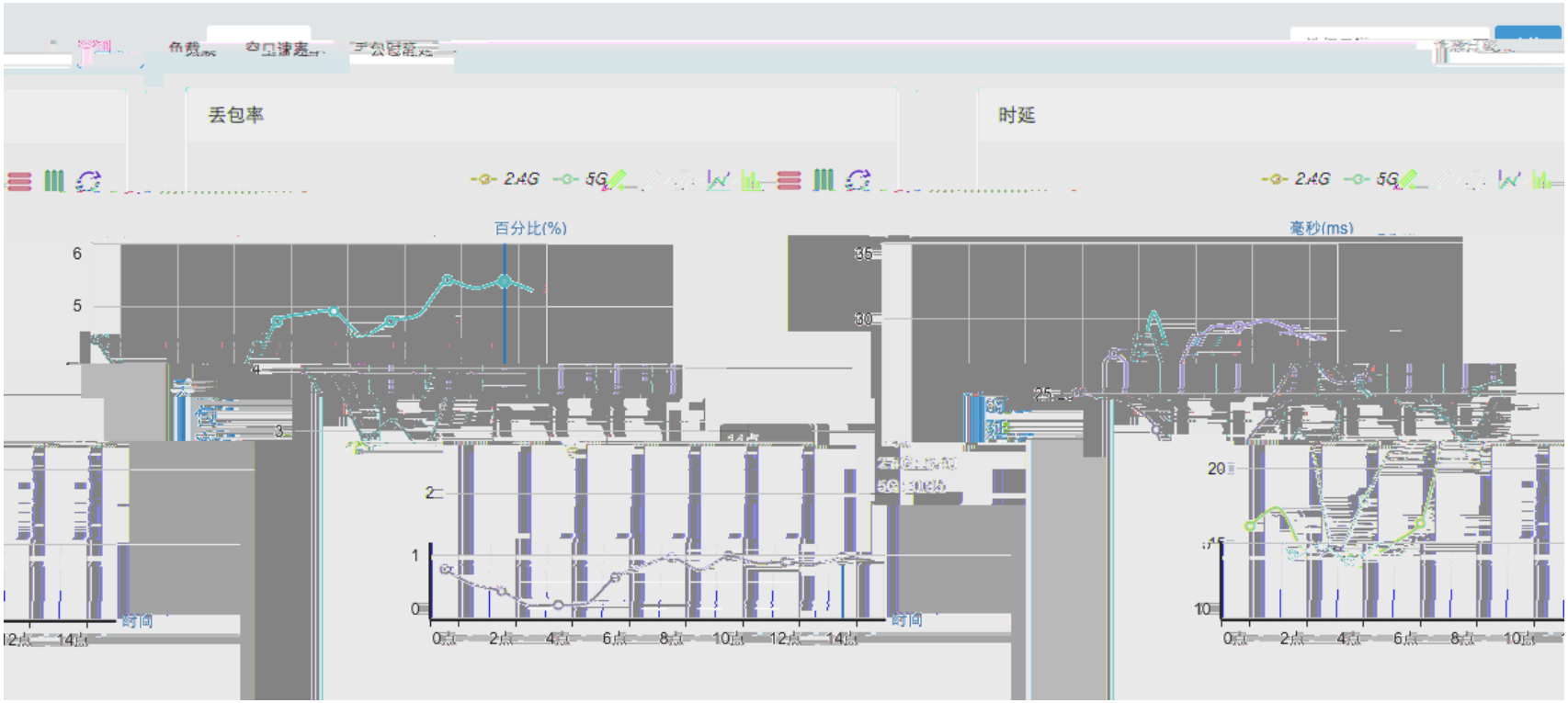
AP
30
AP
50

iPhone6
plus
40Mbps

: AP



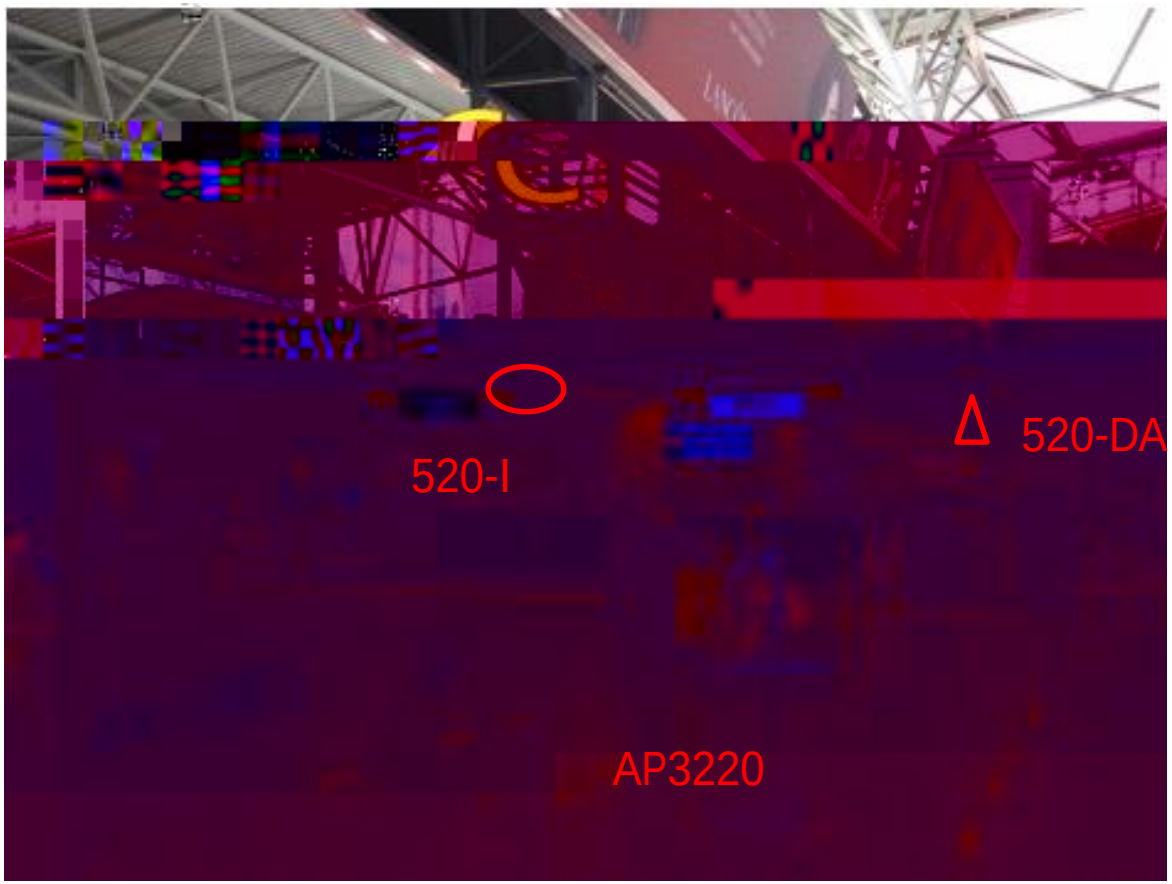
500kBps 4M ping


丢包率
2.4G
5G
百分比(%)
6
5
4
3
2
1
0
时间
0点
2点
4点
6点
8点
10点
12点
14点
时延
2.4G
5G
毫秒(ms)
35
30
25
20
10
时间
0点
2点
4点
6点
8点
10点

WIFI

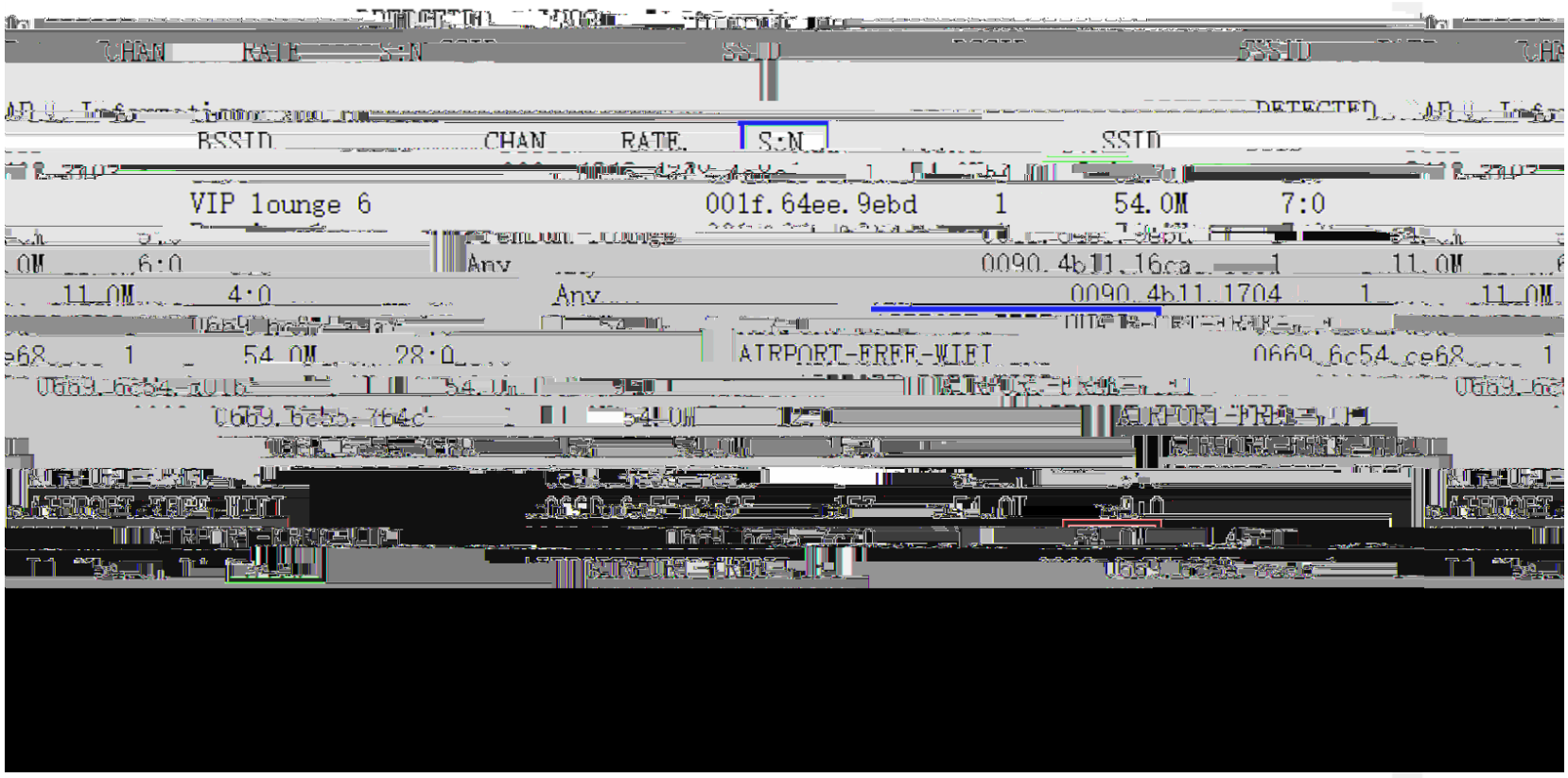
3650

3 AP520-I AP520DA

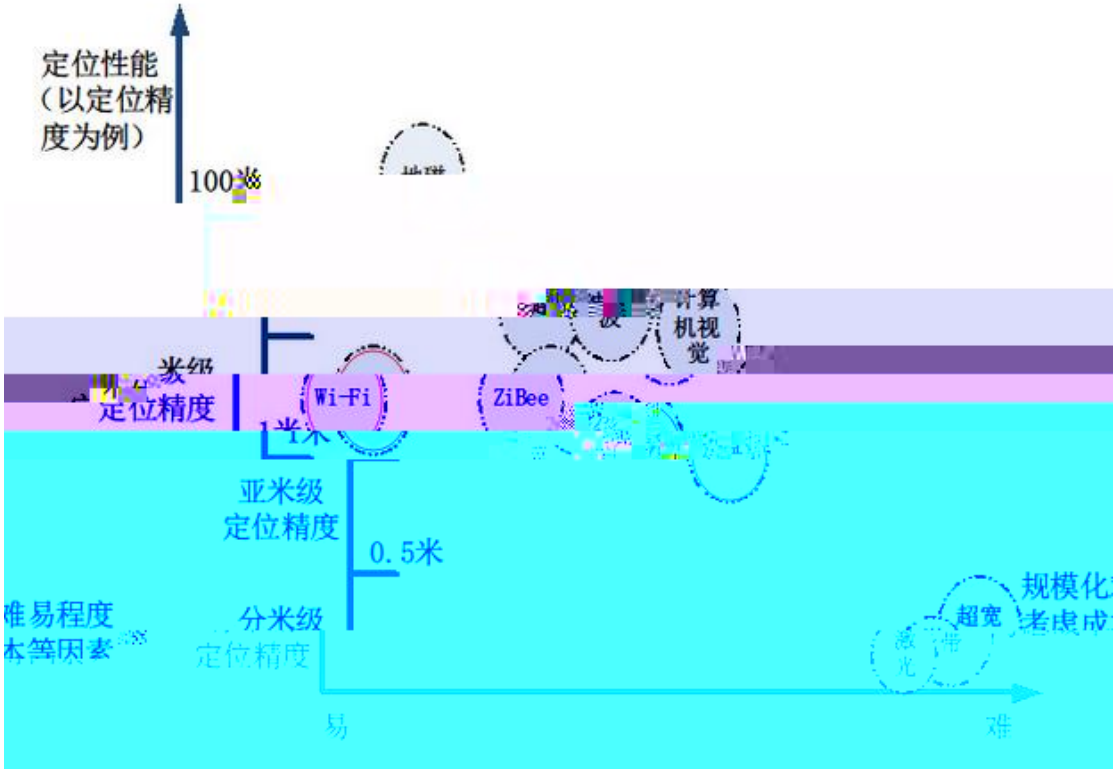


30 0

AP 30 0 AP520DA



RG-AP520(BT)	4.0	802.11ac



“

”　BLE

Beacon　　BLE

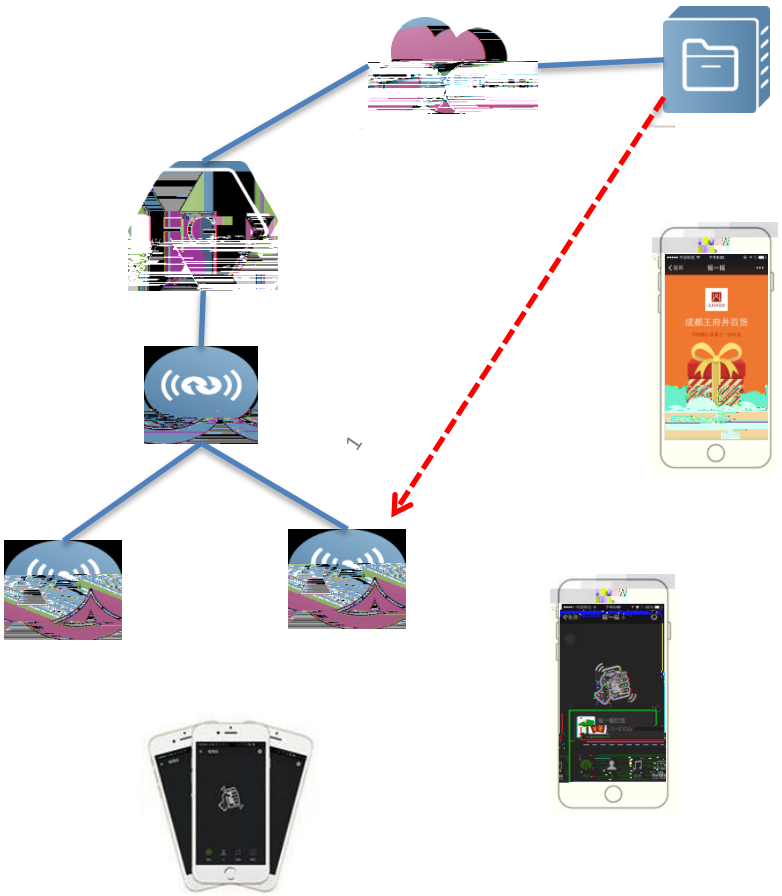
ID

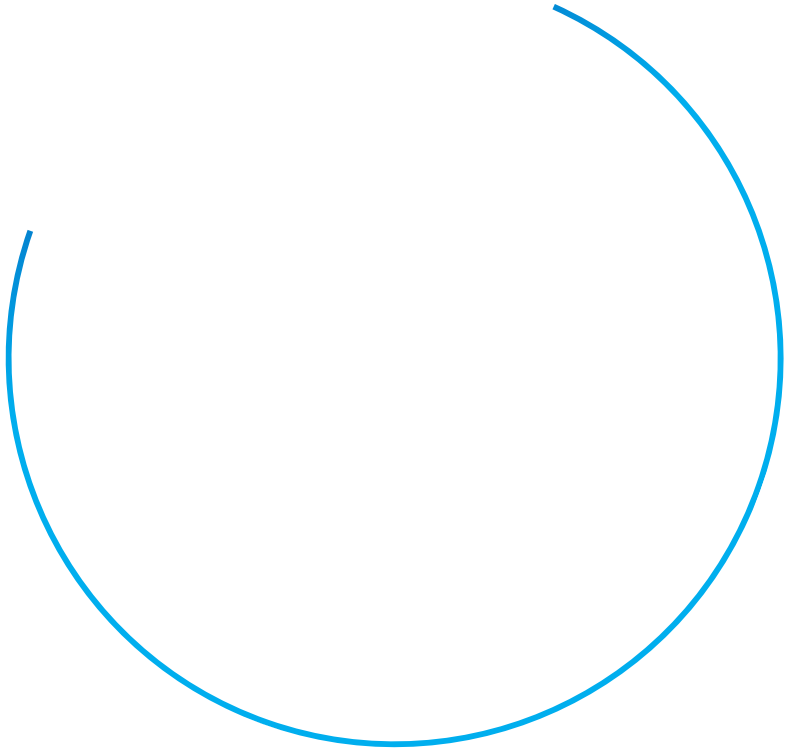
ID

ID

iBeacon

商户进入微信公众号
Store
息到用户微
将从微信
后台申请到
（2）
（4）微信服务器推送信
520


成都王府井百货



-- “ ”

Ibeacon

AP ibeacon ibeacon uuid uuid major major minor minor ibeacon uuid uuid major major minor minor

uuid	uuid	16	32
Major:	major	16	4
Minor :	minor	16	

AP no ibeacon

Ibeacon

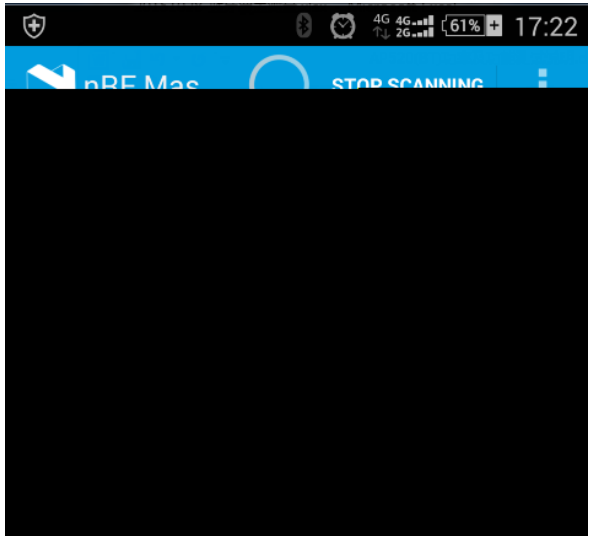
4.0

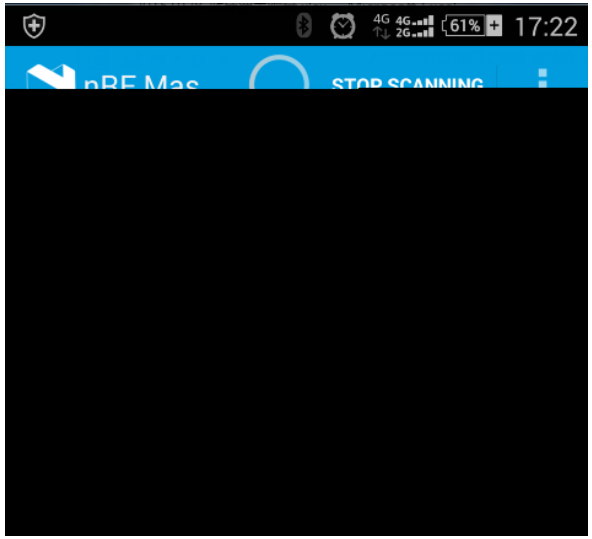
nRF Master Control Pannel

scan

ibeacon

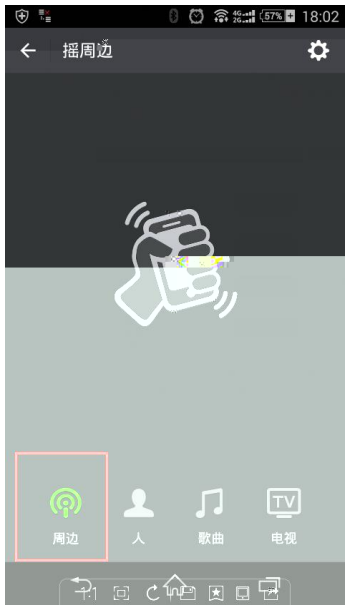
距离（米）	0.5	5	10	15	20	25	30

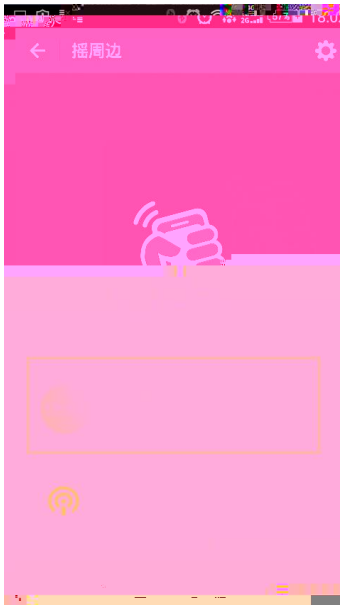




Ibeacon

“ IOS7+ ” “ 4.3+" "
4.0+"





AP520-I(SR) AP520-I(G2) MAP552(SR)

AP520-I(G2) MAP552(SR) 802.11ac AP
2x2 MIMO 2.4G 802.11b/g/n 300Mbps
5G 802.11a/n/ac 867Mbps
2334Mbps

RG-AP520-I(G2)

MAP552(SR)

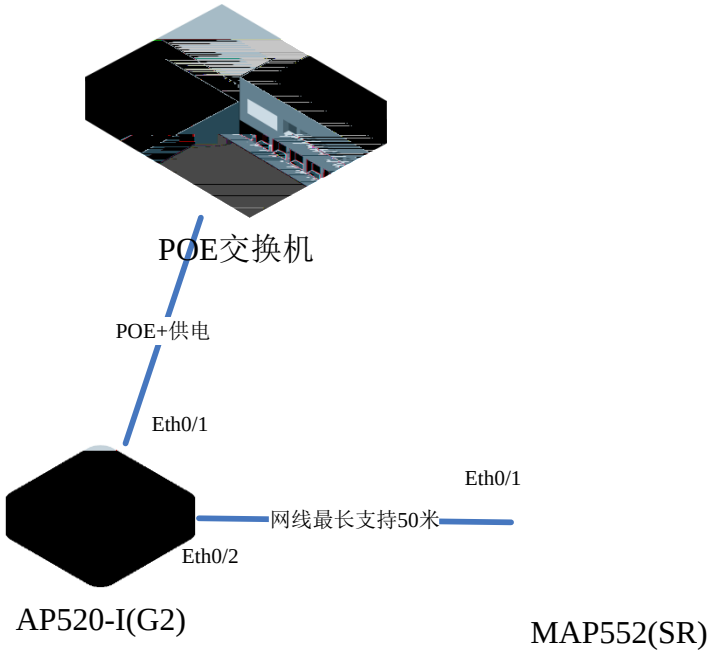
AP520-I(SR) AP520-I(G2) MAP552(SR)
sr = satellite radio (radio)

AP520-I G2 X-sense 3 AP
AP /

AP 2

POE AP520-I(G2) 1 POE AP520-I(G2)

AP520-I(G2) 2 MAP552(SR) 1 AP520-I(G2) MAP MAP552(SR)



MAP552(SR)　　AP520-I(G2)
LICENSE

, AP-GROUP

LICENSE

MAP552(SR) LICENSE

AP520-I(G2)

MAP552(SR)

AP520-I(G2) AP-NAME MAP552(SR) XXX-SR AP520-I(G2) 520g2 MAP552(SR) 520g2-SR

MAP552(SR) MAP552(SR) MAP552(SR)
MAP552(SR) MAP552(SR)
.

AP520-I(G2) MAP552(SR) AC show ap-sr summary AP AP

```
Ruijie#sh ap-sr summary

AP sr number: 1

AP Name                                        IP Address        Mac Address      Master AP        Radio   Radio   State
---------------------------------------------- ----------------- ---------------- ---------------- ------- ------- ------
520g2-SR                                       192.168.1.56      00d0.f822.3576   00d0.f822.33dd   1     0 2     0 Run
```

AP520-I(G2)　　MAP552(SR)

AP520-I(G2)　　MAP552(SR)　　AP520-I(G2)　　MAP552(SR)

MAP552(SR)

AP520-I(G2)　　MAP552(SR)

AP

AP520-I(SR)

CAPWAP

MAP552(SR) LICENSE AC CAPWAP AC CAPWAP 4K

IP

MAP552(SR) IP IP IP

AP520-I(G2) POE AP520-I(G2)+MAP552(SR) POE+ MAP552(SR)

AP520-I(G2) 12W AP520-I(G2)+ +MAP552(SR) 24W AP

AP520-I(G2) MAP552(SR) RJ45 50

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webchat.ruijie.com.cn

4008-111-000