

RG-SMP+3.6

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APP





/

	1
1	1
2	1
3 API	2
4	2
4.1	2
4.2	5
4.2.1	5
4.2.2	5
4.2.3	5
4.2.4	5
4.3	

1.	10
2.	11
3.	11
6.1.3	13

2.	26
3.	27
6.3.2	28
1.	.....	28
2.	.....	28
3.	.....	29
6.3.3	.....	30
1.	.....	30
2.	.....	30
3.	.....	31
6.3.4		

RG-SMP+ SMP+

SMP+

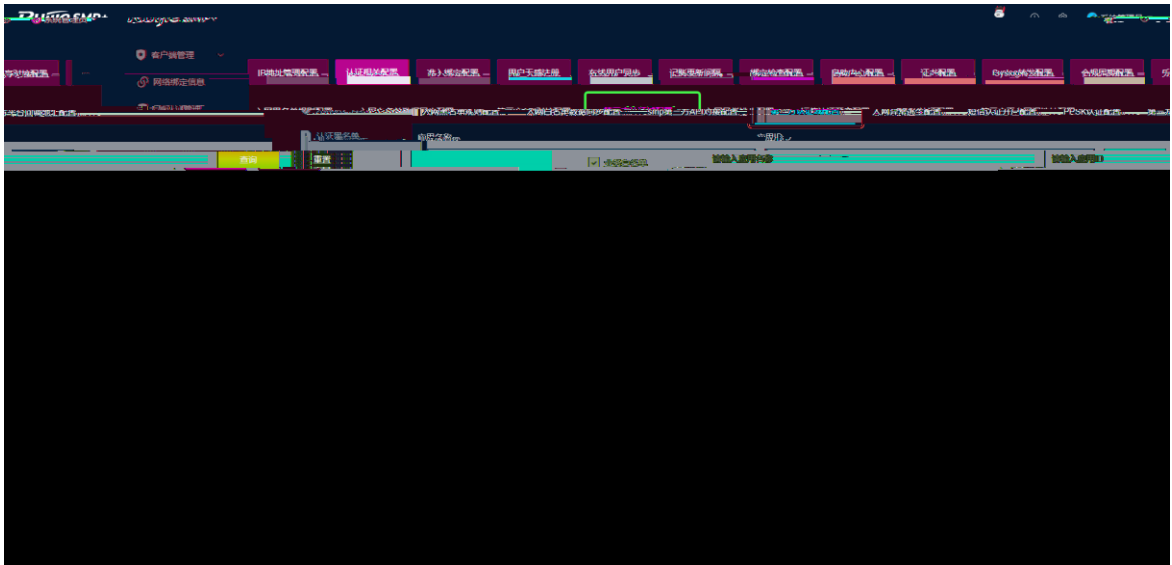
SMP+

SMP+

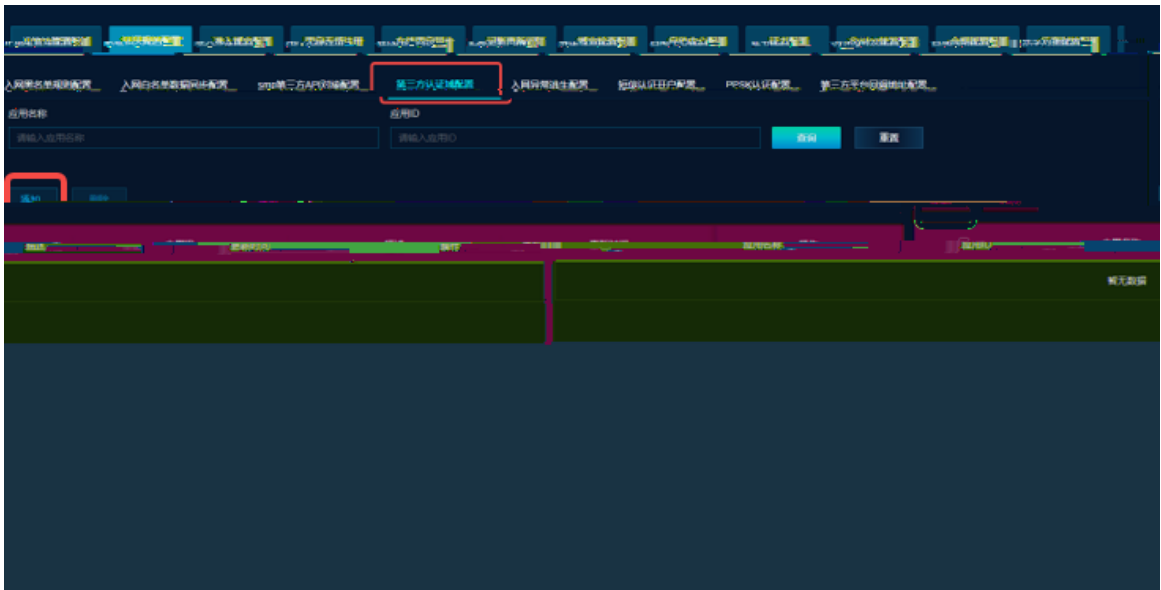
SMP+



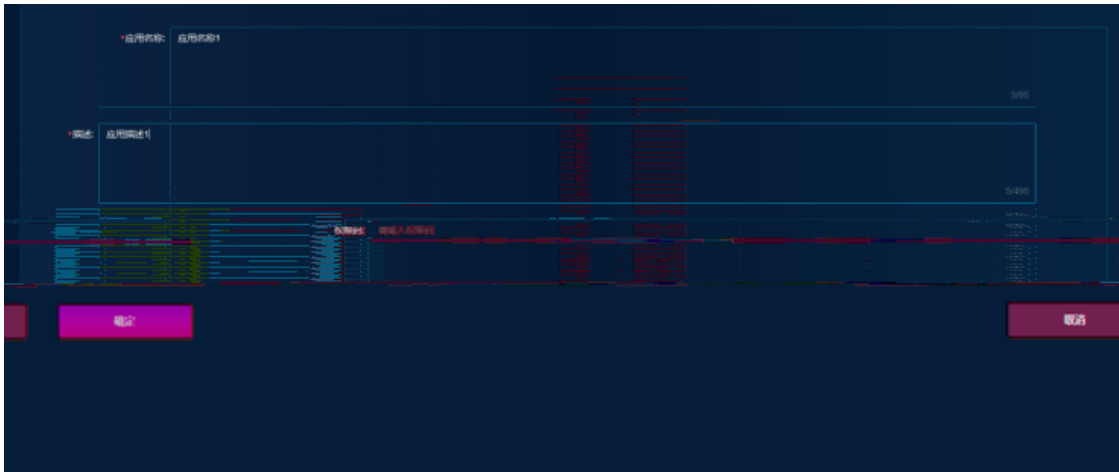
	_____	/sso/oauth2.0/accessToken
	_____	/smpplus/api/public/v1/list/users
	_____	/smpplus/api/public/v1/list/onlineUsers



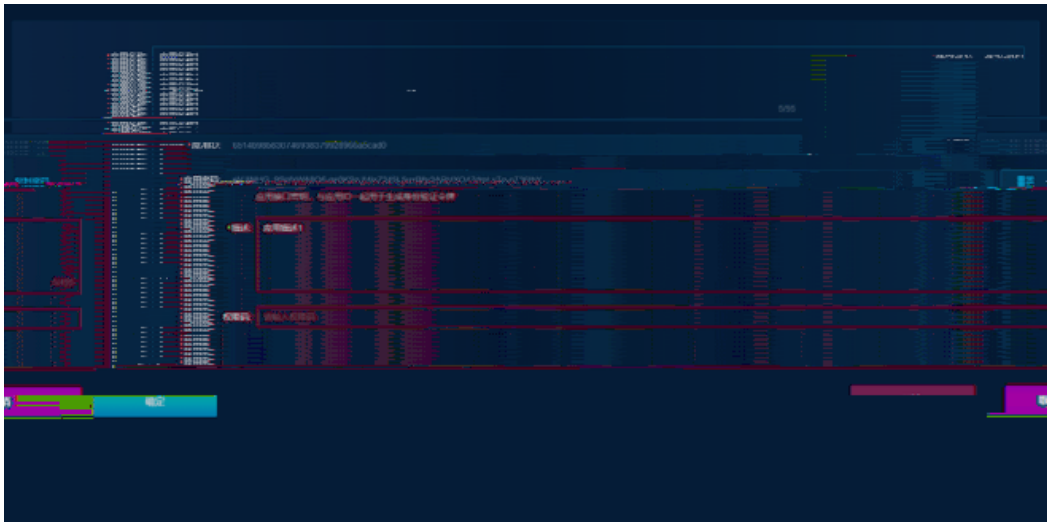
(3) < >



(4) < >



(5) ID



(6) HTTP token ApiPost ID access_token
[5.1](#)



	Header	Bearer token	
token	2	/sso/oauth2.0/accessToken	token

(1) API SMP+ IP
 IP IP



SMP+ IP 172.28.118.15

HTTP HTTPS HTTPS HTTP

/smplus/api/public/

API ID [4-5](#) access_token
 Authorization [4.3](#)
 url /sso/oauth2.0/accessToken
 POST

grant_type	Body	String		client_credentials
client_id	Body	String		RG-SMP+ ID

client_secret

HttpStatus Code: 200

Body:

```
{
  "access_token": "AT-7-r-bs-HK6SwYQ2ggIFsEvXqAy1--FtCtm",
  "token_type": "bearer"
}
```

HttpStatus

401		client_id client_secret
400		

	/smpplus/api/public/v1/list/users
	application/json
	pageNum pageSize
	userInfoQuery

userName	Body	String		
userFullName	Body	String		



userType

Body

Enum

0

userType	Body.data.results	String		
status	Body.data.results	String		
userGroupId	Body.data.results	Integer		ID
userGroupName	Body.data.results	String		
creator	Body.data.results	String		
createTime	Body.data.results	Long		
expireType	Body.data.results	String		
expireTime	Body.data.results	Long		" "

```

{
  "code": 200,
  "data": {
    "pageNum": 1,
    "pageSize": 20,
    "results": [
      {
        "createTime": 1741750906334,
        "creator": "admin",
        "expireType": " ",
        "status": " ",
        "userFullName": "wzw",
        "userGroupId": 1,
        "userGroupName": " ",
        "userName": "wzw",
        "userId": 16,
        "userType": " "
      }
    ],
    "total": 1
  },
  "message": "ok"
}

```

	POST
	/smpplus/api/public/v1/list/onlineUsers
	application/json
	pageNum pageSize
	onlineDetailQuery

userName	Body	String			
userFullName	Body	String			
terminalMac	Body	String		MAC,	MAC ,
terminalIPv4	Body	String		IPv4,	IP
pageSize	Body	Integer		20	[1,100]
pageNum	Body	Integer		1	[1, 2147483]

{

pageSize	Body.data	Integer		
total	Body.data	Integer		
results	Body.data	Array		
id	Body.data.results	String		sessionId
userName	Body.data.results	String		
userFullName	Body.data.results	String		
terminalMac	Body.data.results	String		MAC
terminalIPv4	Body.data.results	String		IPv4
nasIPv4	Body.data.results	String		NAS IPv4
accessType	Body.data.results	String		
accessTime	Body.data.results	String		
onlineDuration	Body.data.results	String		

```
{
  "code": 200,
  "data": {
    "pageNum": 1,
    "pageSize": 10,
    "results": [
      {
        "accessTime": "2025-03-12 18:54:41",
        "accessType": "",
        "id": "67d167f092408b0001fa8a74",
        "nasIPv4": "192.168.54.236",
        "onlineDuration": "0 5 35",
        "terminalIPv4": "172.17.113.30",
        "terminalMac": "12-B9-74-25-B1-8F",
        "userFullName": "a**",
        "userName": "aaa"
      }
    ],
    "total": 1
  },
  "message": "ok"
}
```

	POST
	/smpplus/api/pub-3(l)-8AecsP1-3(b)11pl/t/ub-3(lo-3(bc4(/k)9(sL)7(p)-4(u)9(st(URL))

code	Body	Integer		200
message	Body	String		
data	Body	Map		
pageNum	Body.data	Integer		
pageSize	Body.data	Integer		
total	Body.data	Integer		
results	Body.data	Array		
id	Body.data.results	String		ID
userId	Body.data.results	Long		ID
userName	Body.data.results	String		
userFullName	Body.data.results	String		
macAddr	Body.data.results	String		MAC
validateEnd	Body.data.results	String		
blackListTips	Body.data.results	String		
creator	Body.data.results	String		
registerType	Body.data.results	String		



--	--	--	--	--

period

Body

Enum

	POST
	/smpplus/api/public/v1/list/adminOps
	application/json
	lastId pageSize
	adminLogQuery

operateStartTime	Body	Long		0
operateEndTime	Body	Long		Long
operateUserId	Body	String		
operateType	Body	String		[]
clientIpAddress	Body	String		IP, IP
operateMenu	Body	String		
pageSize	Body	Integer		20 [1,20]
lastId	Body	String		"_id"

```
{
```



```

    "beforeData": "{\a\":1}",
    "clientIpAddress": "172.17.92.19",
    "failReason": "",
    "operateMenu": ">",
    "operateTime": 1741764369758,
    "operateType": "",
    "operateUserId": "admin",
    "operateUserName": "",
    "result": ""
  }
],
"total": 3
},
"message": "ok"
}

```

	POST
	/smpplus/api/public/v1/list/onlineDetails
	application/json
	lastId pageSize

```
{
  "userName": "name",
  "userFullName": "userFullName",
  "terminalMac": "08-BF-B8-2B-CD-82",
  "terminalIPv4": "172.17.113.21",
  "pageSize": 1,
  "lastId": "67c078f6db90e700015766bc"
}
```

code	Body	Integer		200
message	Body	String		
data	Body	Map		
lastId	Body.data	Integer		lastId
pageSize	Body.data	Integer		
total	Body.data	Integer		
results	Body.data	Array		
id	Body.data.results	String		ID
userName	Body.data.results	String		
userFullName	Body.data.results	String		
accessType	Body.data.results	String		
terminalMac	Body.data.results	String		MAC
terminalIPv4	Body.data.results	String		IPv4
nasIPv4	Body.data.results	String		NAS IPv4
userType	Body.data.results	String		

```
{  
  "code": 200,  
  "data": {  
    "lastId": "",  
    "pageSi ze": 1,  
  }  
}
```

userFullName	Body	String		
terminalMac	Body	String		MAC, MAC ,
terminalIPv4	Body	String		IPv4, IP
pageSize	Body	Integer		20 [1,100]
lastId	Body	String		"id"

accessType	Body.data.results	String		
nodeAreald	Body.data.results	String		ID
nodeArea	Body.data.results	String		
terminalMac	Body.data.results	String		MAC
terminalIPv4	Body.data.results	String		IPv4
authTime	Body.data.results	String		
failCause	Body.data.results	String		

```
{
  "code": 200,
  "data": {
    "lastId": "",
    "pageSize": 1,
    "results": [
      {
        "authTime": "2025-03-12 19:26:27",
        "failCause": "Portal authentication failed. Cause: user
(gcl), terminal IP (172.17.113.57), terminal MAC (7299a263266e) 1",
        "id": "67d16f63f6d4a1000110b41c",
        "terminalIPv4": "172.17.113.57",
        "terminalMac": "",
        "userName": "gcl",
        "userFullName": "",
        "nasIPv4": "",
        "accessType": "",
        "nodeAreald": "",
        "nodeArea": ""
      }
    ],
    "total": 23
  },
  "message": "ok"
}
```



```

"userName": ""
}
    
```

code	Body	Integer		200
message	Body	String		
data	Body	Map		
lastId	Body.data	Integer		lastId
pageSize	Body.data	Integer		
total	Body.data	Integer		
results	Body.data	Array		
id	Body.data.results	String		ID
userName	Body.data.results	String		
userFullName	Body.data.results	String		
macAddr	Body.data.results	String		
mabRange	Body.data.results	String		
ssid	Body.data.			

```
{
  "id": "67d16fe292408b0001fa8e6f",
  "lastUpdater": "system",
  "lastUpdateTime": "2025-03-12 19:28:34",
  "mabRange": "",
  "macAddr": "72-99-A2-63-26-6E",
  "registerDate": "2025-03-12 19:28:34",
  "registerType": "",
  "registerUser": "system",
  "ssid": "xjt",
  "userFullName": "g**",
  "userName": "gcl",
  "validDateEnd": "9999-12-31 23:59:59"
},
"total": 5
},
"message": "ok"
}
```

MAC

POST

mabNets	Body.list	Array		mabRange " SSID" WIRED_NET WIRELESS_NET

ssids Body.list String



data

Body

Array

```
[  
  "67d28be9bcd5d136dc50c73c",  
  "67d28bcd5d136dc50c729"  
]
```

code	Body	Integer		200 200
message	Body	String		

```
{
  "code": 200,
  "message": "ok"
}
```

1000000	Internal Server Error	
1000001		SMP+ <u>8</u>
1010001	ID	ID
1010002		
1010003		
1010004		
1020005	MAC	MAC :
1020006	MAC	MAC
1020001		
1020002		
1020003		
1020004	MAC	MAC :

1020005	IP	IP
1020006	ID	

(1) `RG-SMP+ smppplus-mda`

```
/home/ruijie/ruijie-smppplus/smppplus-mda/conf  
/ruijie/ruijie-smppplus/smppplus-mda/conf
```

(2) `api.blacklist.yml`

```
vim api.blacklist.yml
```

Yaml

Key



1