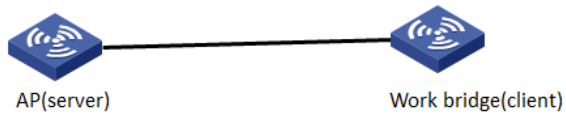


知 MSR900作为无线客户端连接WIFI

wlan接入 高贵贤 2015-07-27 发表

MSR900作为无线客户端连接WIFI，下挂客户端通过MSR900实现上网需求



图一：MSR900作为无线客户端连接WIFI组网图

Server配置:

```
wlan service-template 1 crypto
```

```
ssid ITolP
```

```
cipher-suite ccmp
```

```
security-ie rsn
```

```
service-template enable
```

```
interface WLAN-BSS1
```

```
port access vlan 10
```

```
port-security port-mode psk
```

```
port-security tx-key-type 11key
```

```
port-security preshared-key pass-phrase cipher $c$3$JpeBqaxT7IoxwatwatelbsmlwNWCtLQE3jtBA  
BNO4REO
```

```
#
```

```
interface WLAN-Radio2/0
```

```
channel 1
```

```
service-template 1 interface wlan-bss 1
```

Client配置:

```
interface WLAN-Radio2/0
```

```
client-mode interface WLAN-BSS1023
```

```
client-mode authentication-method wpa2-psk
```

```
client-mode cipher-suite ccmp key pass-phrase cipher $c$3$PM7QJiZE+B9ordTVICPWTGW/Vg7sg  
4xZOI0Y
```

```
client-mode ssid ITolP
```

```
[H3C-WLAN-Radio2/0]display ip int brief
```

```
*down: administratively down
```

```
(s): spoofing (l): loopback
```

Interface	Physical	Protocol	IP Address	Description
Cellular0/0	down	down	--	--
Eth0/0	up	up	10.1.1.254	--
Eth0/1	down	down	--	--
Vlan1	up	up	10.153.50.126	--

```
[H3C-WLAN-Radio2/0]display wlan client-mode radio
```

WLAN Client Mode

Radio : 1
Mode : 802.11g
Authentication Method : WPA2-PSK
Cipher Suite : AES-CCMP
Key : *****
WEP Key ID :
SSID : ITolP
BSSID : 0023-89f3-4530
Status : Connected

Received Packets

Data : 382
Management : 252

Sent Packets

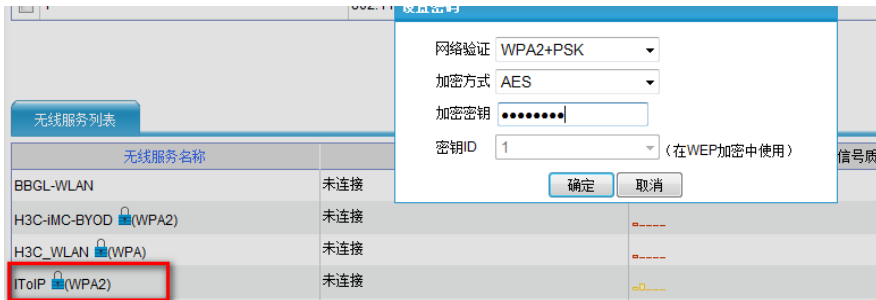
Data : 12

Discarded Packets : 57

Rate(Rx/Tx) : 5.5 11 12 18 24 36 48 54

Online Duration : 0 days 0 hours 0 minutes 16 seconds

建议:WLAN的相关配置,建议在WEB配置



图二: MSR900 WEB配置bridge功能