



??inform?????????????????. ??????AC?????managed AP????????, ??????, ???AC????????????AP, ??????(inform)
???AP????AC????????(??)??, ???AP????AC???, ???(discovery)???, ??????IP????domain name???AC.

??(inform)????AC?AP?????, ??????????????????????

AC與AP不屬於同一網段操作。
但是由於使用了告知(inform),
讓AC和AP之間依然能夠正常通訊。

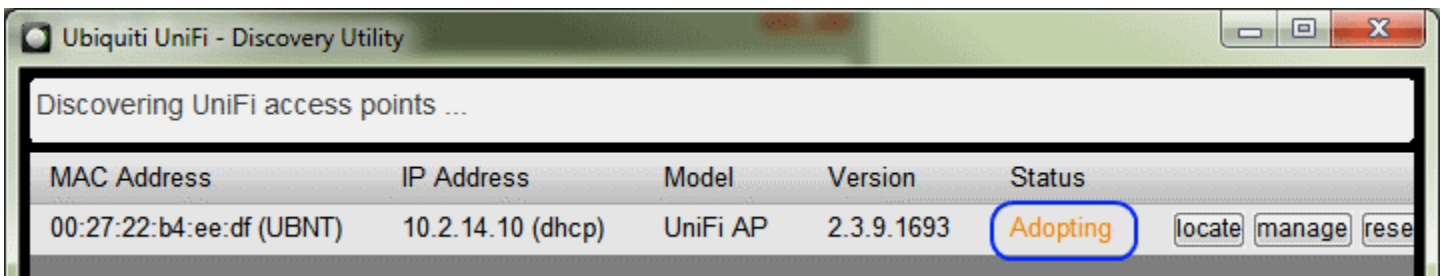
????????????(discovery utility)??,?????Web GUI???, ???pending?????. ?????, AC?AP?????????. ??????:
AC: 10.2.14.11/24; AP: 10.2.14.10/24; netmask: 255.255.255.0
????????, AC?AP????????, ?????????????AP???, ?????:



??manage???AP????????AC????, ?????:



???, ??URL??unifi:8080, ????, ?????10.2.14.100:8080?gateway, ?????DNAT?????AC???. ????, ??????????????. ??
 Apply??, ?????adopting???, ??????????.



???DNAT?????, ?????FGT?VIP???????, ??????:

Name: port14\$10.2.13.200@UNIFI8080

Comments: Write a comment... 0/255

Color: [Change]

External Interface: port14 (10.2.14.0/24;service)

Type: Static NAT

Source Address Filter (e.g.:

External IP Address/Range: 10.2.14.100 - 10.2.14.100

Mapped IP Address/Range: 10.2.13.200 - 10.2.13.200

Port Forwarding

Protocol: TCP UDP SCTP

External Service Port: 8080 - 8080

Map to Port: 8080 - 8080

????????(policy binding), ?????AC????:

Policy Type: Firewall VPN

Policy Subtype: Address User Identity Device Identity

Incoming Interface: port14 (10.2.14.0/24;service)

Source Address: port14:10.2.14.0/24 +

Outgoing Interface: port13 (10.2.13.0/24;mgmt)

Destination Address: port14\$10.2.13.200@UNIFI8080 +

Schedule: always

Service: ALL +

Action: ACCEPT

Enable NAT

Log Allowed Traffic

UTM Security Profiles

AntiVirus: default

Web Filter: default

Application Control: default

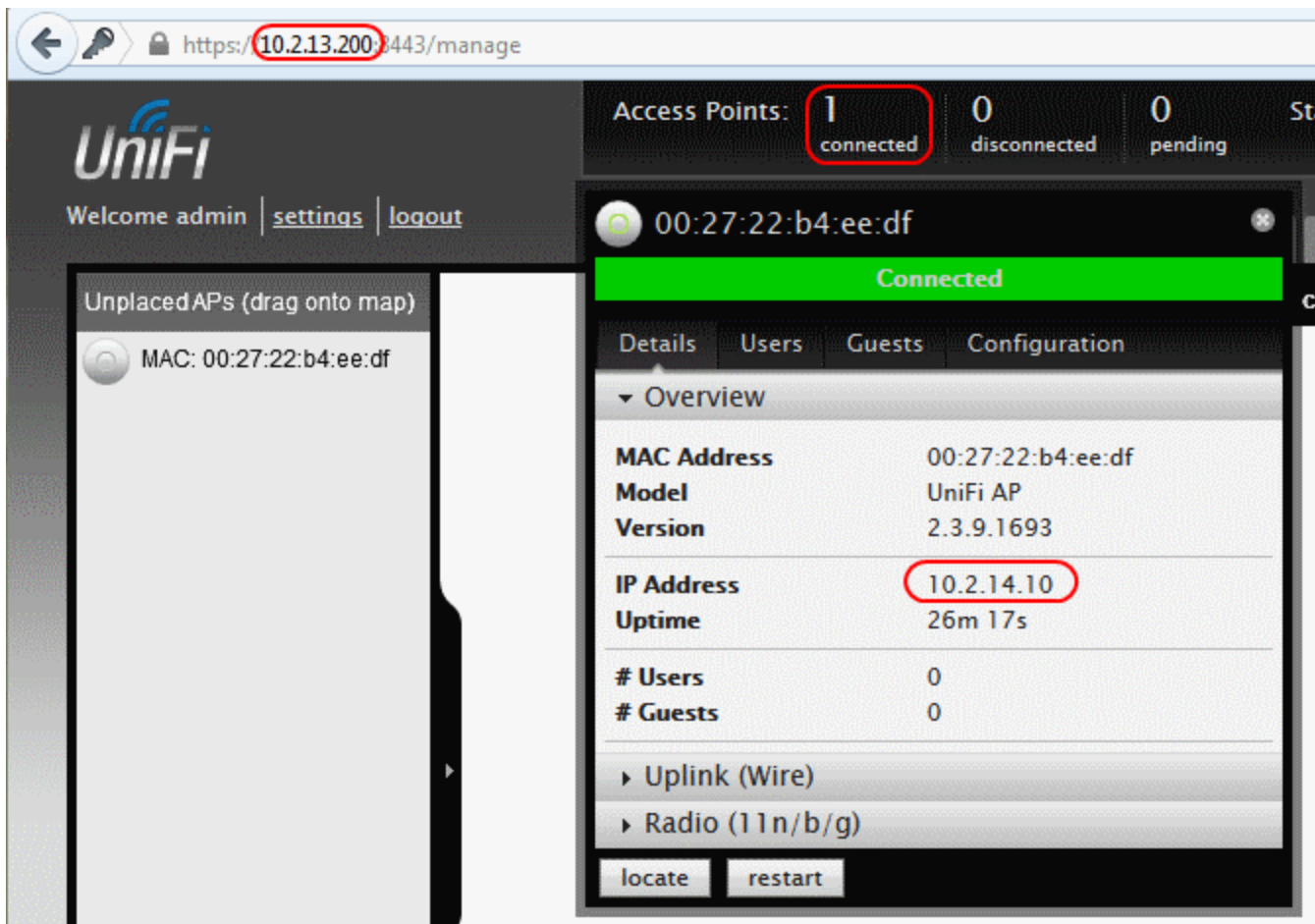
IPS: default

Email Filter: default

SSL/SSH Inspection: default

Traffic Shaping

????, ?1~2????, ??AC?Web GUI?. ?????, adopting???, AP?LED?????????????????. ??????????????????AP????
??AC.



????????, ?????AC????????, ?????????.

*?FortiGate?NPU?, ?Unifi AP????frame???ASIC-based?NP(Network Processor) unit?handle??
A: ??????. ??Session Monitor????Unifi AP????traffic????NPU????, ??????i/o????????.

#	Src	Dst	Policy ID	Device	Application Name	Bytes (Sent/Received)	FortiASIC
1	10.3.100.200:57540	1.173.235.65:9612	34	N/A	N/A	326	NP2
2	10.2.14.12:41168	74.125.31.188:5228	30	android-c97ab1d6f4fe214c	N/A	512	NP2
3	10.2.14.12:53933	61.147.113.82:80	30	android-c97ab1d6f4fe214c	N/A	665	NP2
4	10.3.100.200:56999	114.42.43.140:27282	34	N/A	N/A	3,236	NP2
5	10.2.14.12:53979	61.147.113.82:80	30	android-c97ab1d6f4fe214c	N/A	6,623	NP2
6	10.2.14.12:53977	61.147.113.82:80	30	android-c97ab1d6f4fe214c	N/A	2,168	NP2
7	10.2.14.12:53981	61.147.113.82:80	30	android-c97ab1d6f4fe214c	N/A	1,009	NP2
8	10.2.14.12:54175	69.171.237.24:443	30	android-c97ab1d6f4fe214c	N/A	512	NP2
9	10.2.14.12:40660	74.125.31.106:443	30	android-c97ab1d6f4fe214c	N/A	485	NP2
10	10.2.14.12:40012	202.112.29.82:123	30	android-c97ab1d6f4fe214c	N/A	152	-
11	10.2.13.200:58323	119.235.235.91:443	36	WIN-M6V0GQEFQ09	N/A	136	NP2
12	10.2.14.12:52386	119.235.235.110:9418	30	android-c97ab1d6f4fe214c	N/A	456	NP2