

知 Typical configuration of Local Portal authentication and English web template

Wireless 龚训杰 2020-09-28 Published

Network Topology

AC===SW===AP

Configuration Steps

```
Dhcp enable
#
Vlan 100
#
Int vlan 100
Ip add 172.20.10.4 24
#
Int g 1/0/3
Port access vlan 100 //to ap
#
dhcp server ip-pool 123
gateway-list 172.20.10.4
network 172.20.10.4 mask 255.255.255.0
dns-list 8.8.8.8
forbidden-ip 172.20.10.4
option 43 hex 8007000001c0a86403
#
wlan service-template 123
ssid portal
akm mode psk
preshared-key pass-phrase simple 12345678
cipher-suite ccmp
security-ie rsn
portal enable method direct
portal domain local-domain
portal apply web-server web
service-template enable
#
domain local-domain
authentication portal local
authorization portal none
accounting portal none
#
local-user h3c class network
service-type portal
authorization-attribute user-role network-operator
#
portal host-check enable
#
portal web-server web
url http://172.20.10.4/portal
url-parameter ssid ssid
url-parameter wlanacname value AC
url-parameter wlanuserip source-address
#
portal local-web-server http
default-logon-page defaultfile.zip
#
wlan ap 1 model UAP300-SI
serial-id 219801A1CT8176E00045
vlan 1
radio 1
radio enable
radio 2
```

```
radio enable
service-template 123 vlan 100
gigabitethernet 1
gigabitethernet 2
#
portal free-rule 99 destination ip 8.8.8.8
```

Key Configuration

1.portal free-rule 99 destination ip 8.8.8.8

dns-list 8.8.8.8

2.See attachment for Chinese and English web template-**defaultfile_en.zip**.

附件下载: [defaultfile_en.zip](#) [defaultfile.zip](#)