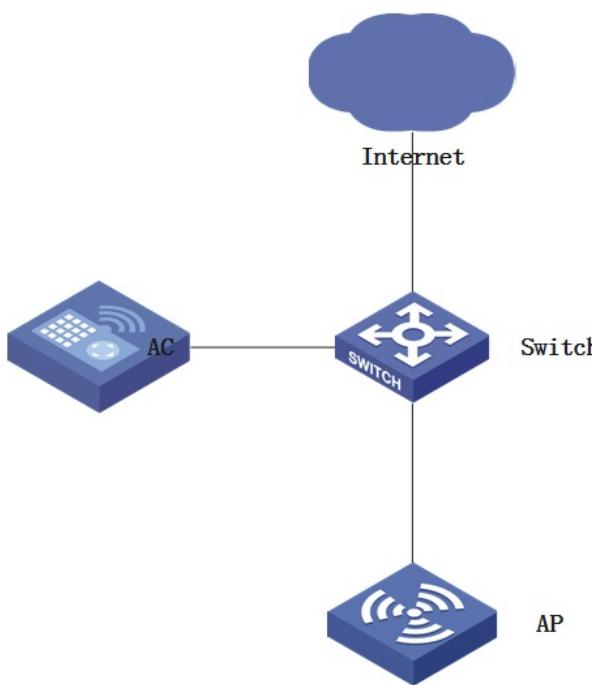


知 Local Portal authentication configuration example(CMD)

Wireless 龚训杰 2020-10-09 Published

Network Topology



As picture

Configuration Steps

```
dhcp enable
#
Wlan auto-ap enable
Wlan auto-per enable
#
Vlan 100
#
Int vlan 100
#
Ip add 172.20.10.4 24
#
Int g 1/0/3 //to AP
Port access vlan 100
#
dhcp server ip-pool 123 //Client Pool
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
#
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 32
```

Key Configuration

dns-list 8.8.8.8

portal free-rule 99 destination ip 8.8.8.8 32

The redirect page is a Chinese page by default. If you want to use an English page, please import the attachment file defaultfile_en.zip.

附件下载: [defaultfile_en.zip](#)