

# WX5002的WEP加密功能的典型配置

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## WX5002的WEP加密功能的典型配置

适用WX5002版本：Comware Software, Version 5.00,

ESS1102P01

### 一、组网需求

WX5002、WA2110、H3C POE交换机、便携机（安装有11b/g无线网卡）

### 二、组网图



WX5002的IP地址为192.168.1.99。

交换机作为二层交换机使用，WX5002和WA2110在同一VLAN。

WA2110的序列号为h3c000fe258e830，使用的SSID的名称为*h3c-wep*。

WEP加密的密钥为12345。

### 三、WX交换机的典型配置

```
#  
version 5.00, ESS 1102P01  
#  
sysname H3C  
#  
domain default enable system  
#  
vlan 1  
#  
domain system  
access-limit disable  
state active  
idle-cut disable  
self-service-url disable  
#  
dhcp server ip-pool pool1  
network 192.168.1.0 mask 255.255.255.0  
gateway-list 192.168.1.254  
expired day 3  
#  
wlan service-template 1 crypto  
ssid h3c-wep  
bind WLAN-ESS 1  
authentication-method open-system  
cipher-suite wep40  
wep default-key 1 wep40 pass-phrase 12345  
service-template enable  
#  
wlan rrm  
11a mandatory-rate 6 12 24  
11a supported-rate 9 18 36 48 54  
11b mandatory-rate 1 2  
11b supported-rate 5.5 11  
11g mandatory-rate 1 2 5.5 11  
11g supported-rate 6 9 12 18 24 36 48 54
```

```
#  
interface NULL0  
#  
interface Vlan-interface1  
ip address 192.168.1.99 255.255.255.0  
#  
interface GigabitEthernet1/0/1  
#  
interface GigabitEthernet1/0/2  
#  
interface M-Ethernet1/0/1  
#  
interface WLAN-ESS1  
#  
wlan ap ap1 model WA2100  
serial-id h3c000fe258e830  
radio 1 type 11g  
service-template 1  
radio enable  
#  
dhcp enable  
#  
user-interface aux 0  
user-interface vty 0 4  
#  
return
```