

### 组网及说明

本案例为S5130 snmpv3典型组网配置

S5130的版本信息如下：

H3C Comware Software, Version 7.1.070, Release 6127P01

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H3C S5130S-52S-HI uptime is 36 weeks, 6 days, 5 hours, 5 minutes

Last reboot reason : User reboot

Boot image: flash:/s5130s\_hi-cmw710-boot-r6127p01.bin

Boot image version: 7.1.070, Release 6127P01

Compiled Jul 10 2019 11:00:00

System image: flash:/s5130s\_hi-cmw710-system-r6127p01.bin

System image version: 7.1.070, Release 6127P01

Compiled Jul 10 2019 11:00:00

Feature image(s) list:

flash:/s5130s\_hi-cmw710-freeradius-r6127p01.bin, version: 7.1.070

Compiled Jul 10 2019 11:00:00

Slot 1:

Uptime is 36 weeks,6 days,5 hours,5 minutes

S5130S-52S-HI with 1 Processor

BOARD TYPE: S5130S-52S-HI

DRAM: 512M bytes

FLASH: 256M bytes

PCB 1 Version: VER.B

Bootrom Version: 130

CPLD 1 Version: 001

Release Version: H3C S5130S-52S-HI-6127P01

Patch Version : None

Reboot Cause : UserReboot

[SubSlot 0] 48GE+4SFP Plus

IMC版本为PLAT 7.3 E0506P03

### 配置步骤

S5130 SNMPV3部署:

snmp-agent

snmp-agent sys-info version v2c v3

snmp-agent mib-view included iso iso

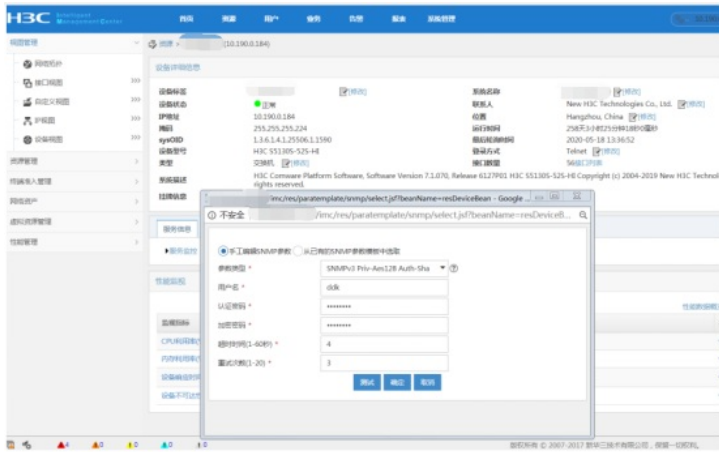
snmp-agent group v3 ddk read-view iso write-view iso notify-view iso

snmp-agent usm-user v3 ddk ddk authentication-mode md5 wjn20141 privacy-mode aes128 wjn2014

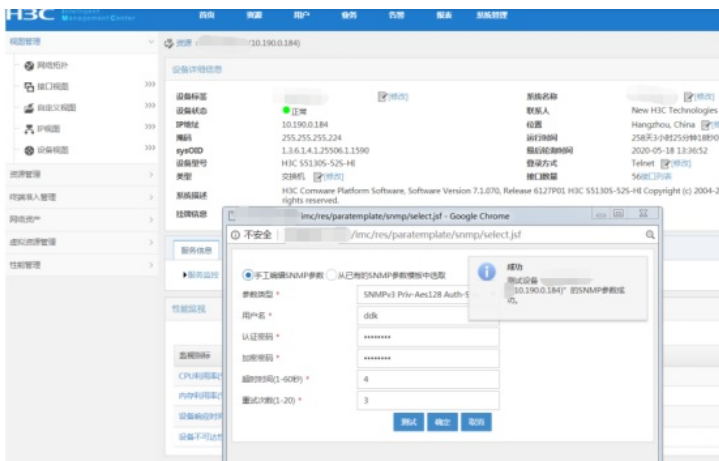
1

IMC部署:

修改SNMPV3的参数类型、用户名、认证密码、加密密码:



测试成功:



### 配置关键点

1. 确保交换机能与IMC的路由可达。
2. 确保交换机的SNMPV3参数与IMC的一致。
3. 确保交换机的SNMPV3用户名、认证密码、加密密钥与IMC的一致。