

组网及说明

本案例为F1050 snmpv3典型组网配置

F1050版本信息如下:

H3C Comware Software, Version 7.1.064, Release 9323P13

Copyright (c) 2004-2018 New H3C Technologies Co., Ltd. All rights reserved.

H3C SecPath F1050 uptime is 23 weeks, 2 days, 5 hours, 51 minutes

Last reboot reason: User reboot

Boot image: flash:/f1000fw-cmw710-boot-R9323P13.bin

Boot image version: 7.1.064, Release 9323P13

Compiled Jan 09 2018 16:00:00

System image: flash:/f1000fw-cmw710-system-R9323P13.bin

System image version: 7.1.064, Release 9323P13

Compiled Jan 09 2018 16:00:00

SLOT 1

CPU type: Multi-core CPU

DDR3 SDRAM Memory 4094M bytes

Board PCB Version:Ver.A

CPLD_A Version: 2.0

CPLD_B Version: 4.0

Basic BootWare Version: 2.00

Extend BootWare Version: 2.00

Board PFC Version:Ver.A

NandFlash PCB Version:Ver.A

[SubSlot 0]16GE+8SFP (Hardware)Ver.A, (Driver)1.0, (Cpld)4.0

IMC版本: PLAT 7.3 E0506P03

配置步骤

F1050 snmpv3部署:

snmp-agent

snmp-agent sys-info version v2c v3

snmp-agent mib-view included iso iso

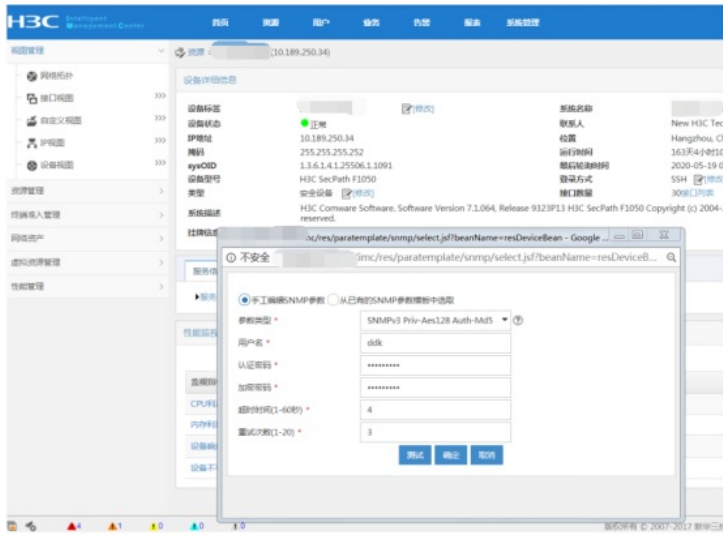
snmp-agent group v3 ddk read-view iso write-view iso notify-view iso

snmp-agent usm-user v3 ddk ddk simple authentication-mode md5 wjn201412 privac

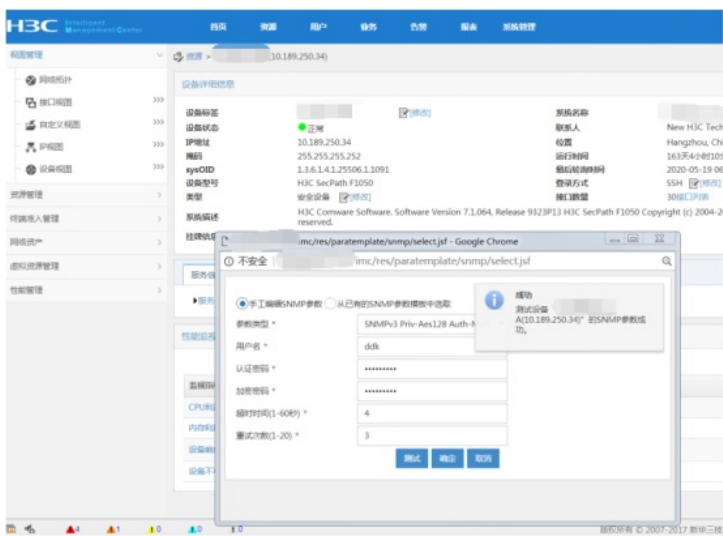
y-mode aes128 wjn201412

IMC部署:

修改snmp参数、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。