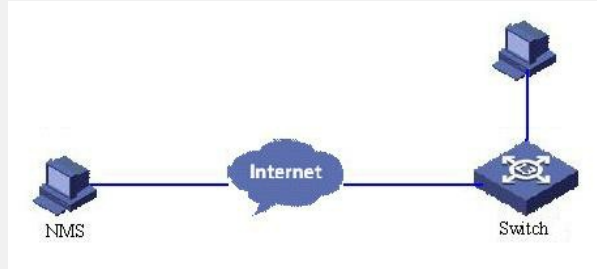


S5600 RMON的配置

一、组网需求:

1. 在配置RMON功能之前, 必须保证SNMP Agent已经正确配置;
2. 被检测交换机通过console口连接配置终端, 通过Internet连接远端NMS。在RMON以太网统计表中设定一个表项, 进行以太网端口性能统计, 以便网管查询。

二、组网图



三、配置步骤:

1. 配置RMON。
<Switch> system-view
[Switch] interface Ethernet1/0/1
[Switch-Ethernet1/0/1] rmon statistics 1 owner user1-rmon
2. 查看RMON配置。
[Switch-Ethernet1/0/1] display rmon statistics Ethernet1/0/1
Statistics entry 1 owned by user1-rmon is VALID.
Interface : Ethernet1/0/1<ifIndex.4227626>
etherStatsOctets : 0 , etherStatsPkts : 0
etherStatsBroadcastPkts : 0 , etherStatsMulticastPkts : 0
etherStatsUndersizePkts : 0 , etherStatsOversizePkts : 0
etherStatsFragments : 0 , etherStatsJabbers : 0
etherStatsCRCAlignErrors : 0 , etherStatsCollisions : 0
etherStatsDropEvents (insufficient resources): 0
Packets received according to length:
64 : 0 , 65-127 : 0 , 128-255 : 0
256-511: 0 , 512-1023: 0 , 1024-1518: 0

四、配置关键点:

无