

知 MSR G2 V7设备是否支持MIB读取vlan-interface下的报文个数和字节数

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问题描述

如果想要通过MIB读取MSR G2（V7平台设备）vlan-interface下的报文数量和字节数，如下图红色框框所示，需要升级到R0615P13及其以后版本才可以，否则设备通过display interfae vlan-interface x可以看到统计，但是通过MIB读取到的值始终为0

```
<MSR3660-U>
<MSR5660-U>dis int vlan 10
Vlan-interface10
Current state: UP
Line protocol state: UP
Description: Vlan-interface10 Interface
Bandwidth: 1000000 kbps
Maximum transmission unit: 1500
Internet address: 123.1.1.1/24 (primary)
IP packet frame type: Ethernet II, hardware address: 0cda-41c5-a153
IPv6 packet frame type: Ethernet II, hardware address: 0cda-41c5-a153
Output queue - Urgent queuing: Size/Length/Discards 0/1024/0
Output queue - Protocol queuing: Size/Length/Discards 0/500/0
Output queue - FIFO queuing: Size/Length/Discards 0/75/0
Last clearing of counters: Never
Last 300 seconds input rate: 0 bytes/sec, 0 bits/sec, 0 packets/sec
Last 300 seconds output rate: 0 bytes/sec, 0 bits/sec, 0 packets/sec
Input: 12 packets, 1100 bytes, 0 drops
Output: 12 packets, 1148 bytes, 0 drops
```

解决方法

升级设备版本到R0615P13及其以后版本就可以读到了