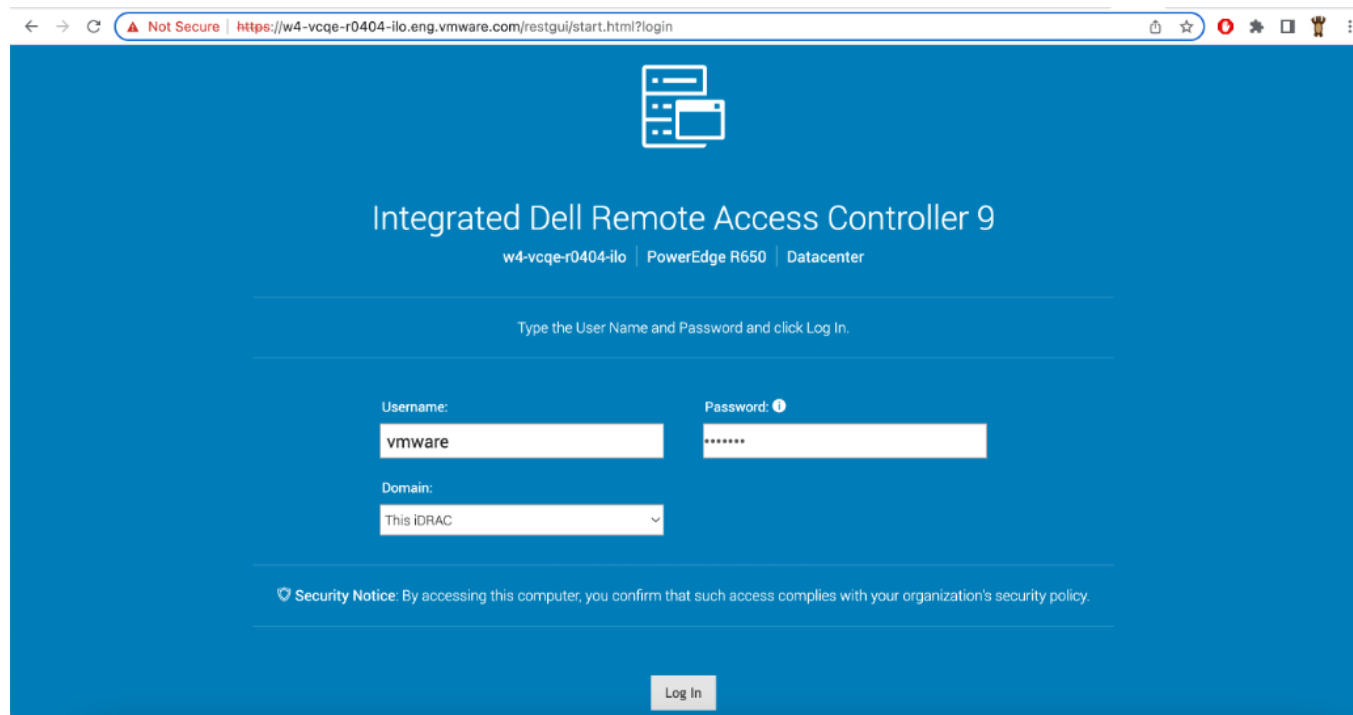


How to find MAC address of Ports from iDRAC

1. Login to iDRAC system of Dell Machines (vmware / ca\$hco0w)



Integrated Dell Remote Access Controller 9

w4-vcqe-r0404-ilo | PowerEdge R650 | Datacenter

Type the User Name and Password and click Log In.

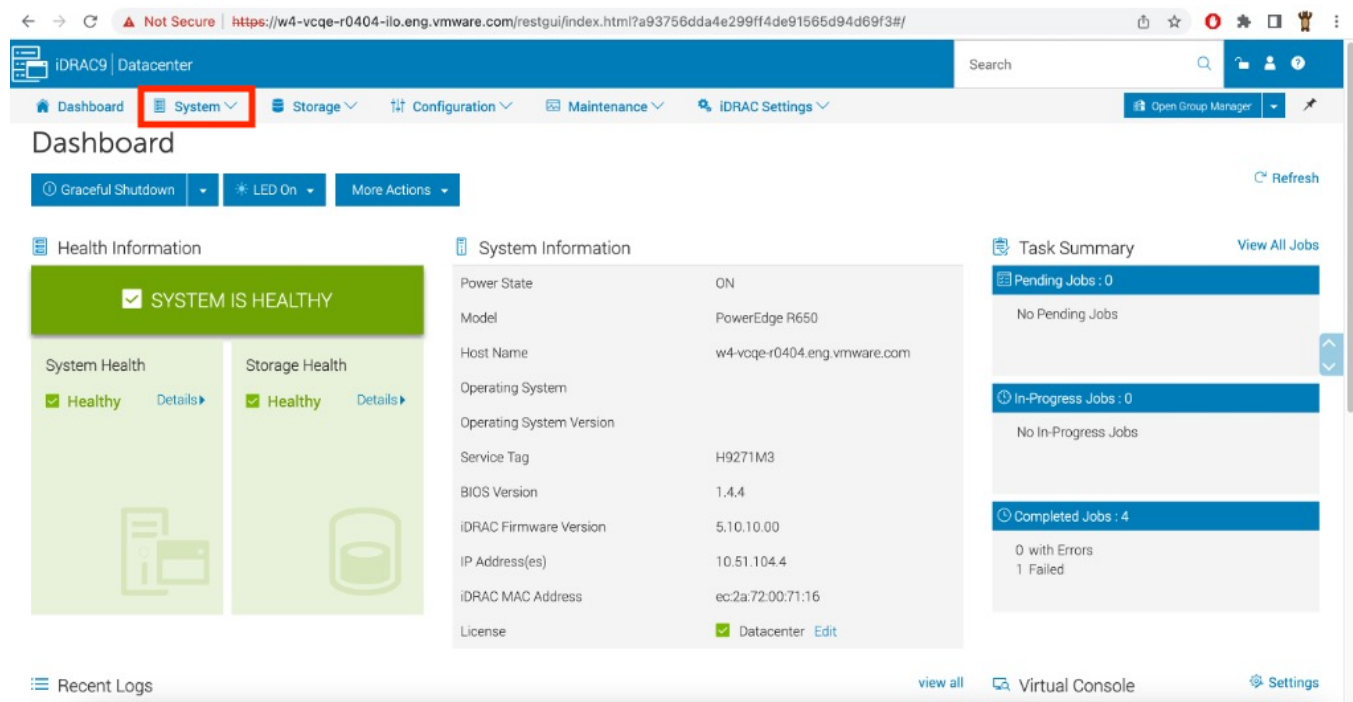
Username: vmware Password: ca\$hco0w

Domain: This iDRAC

Security Notice: By accessing this computer, you confirm that such access complies with your organization's security policy.

Log In

2. Navigate to the System->Overview Tab on the Home page



iDRAC9 | Datacenter

Dashboard

Graceful Shutdown LED On More Actions

Health Information

SYSTEM IS HEALTHY

System Health Healthy Storage Health Healthy

System Information

Power State	ON
Model	PowerEdge R650
Host Name	w4-vcqe-r0404.eng.vmware.com
Operating System	H9271M3
Operating System Version	1.4.4
Service Tag	H9271M3
BIOS Version	1.4.4
iDRAC Firmware Version	5.10.10.00
IP Address(es)	10.51.104.4
iDRAC MAC Address	ec:2a:72:00:71:16
License	Datacenter Edit

Task Summary

Pending Jobs : 0

No Pending Jobs

In-Progress Jobs : 0

No In-Progress Jobs

Completed Jobs : 4

0 with Errors
1 Failed

Recent Logs Virtual Console Settings

3. Click on the "Network Devices" Button on the System Overview tab. It shows the summary of the different NIC cards inserted and the MAC address of the NIC card itself.

The screenshot shows the iDRAC9 Datacenter System Overview page. The 'Network Devices' button is highlighted with a red box. Below it, the 'Network Devices' section is also highlighted with a red box, showing a table of NICs.

Status	Name	Product Name
✓	Embedded NIC 1	Broadcom Gigabit Ethernet BCM5720 - B0:7B:25:F8:61:38
✓	Integrated NIC 1	Broadcom Adv. Quad 25Gb Ethernet - 5C:6F:69:64:0D:30
✓	NIC Slot 2	Intel(R) Ethernet Converged Network Adapter X710 - 6C:FE:54:13:62:B0

4. To find the MAC address of individual ports of the different NIC cards, click on the NIC card and click on the particular port in the NIC card and expand the port partition information.

The screenshot shows the iDRAC9 Datacenter Network Devices page. The 'Integrated NIC 1' is selected, and the 'Port 1' tab is highlighted with a red box. Below it, the 'Port 1 Properties' section is also highlighted with a red box, showing detailed information about the port.

Property	Value
Link Status	Up
Link Speed	25 Gbps
Number of Partitions Supported	4
Number of Partitions Enabled	1
Family Firmware Version	21.68.21.91
Interface Type	Direct Attach Copper

Property	Value
Partition Properties	
OS Driver State	Operational
LAN Driver Version	1.100
PCI Device ID	1761
MAC Address	✓ 5C:6F:69:64:0D:30
Virtual MAC Address	5C:6F:69:64:0D:30
NIC Partition Statistics	
LAN Unicast Packets Received	7509
LAN Unicast Packets Transmitted	3285