



A. Disable the Virtual Media port via the **IPMI GUI**

1. Select: "Configuration" → "Port"

The screenshot displays the IPMI GUI interface. At the top, there is a navigation bar with five tabs: System, Server Health, Configuration, Remote Control, and Virtual Media. The Configuration tab is currently selected. Below the navigation bar, there are three main sections: Server Health, Configuration, and Remote Control. The Server Health section contains three items: Server Health, Sensor Readings, and Event Log. The Configuration section contains a list of items: Alerts, Date and Time, LDAP, Active Directory, RADIUS, Mouse Mode, Network, Dynamic DNS, SMTP, SSL Certification, Users, Port, IP Access Control, SNMP, Fan Mode, Web Session, and Syslog. The Port item is highlighted in blue. The Remote Control section contains a single item: Use the... related to the server's health, such as sensors. The Event Log section contains a single item: The readings from the various sensors. is written to the event log.

2. Uncheck the Virtual Media Port checkbox -> click on save button

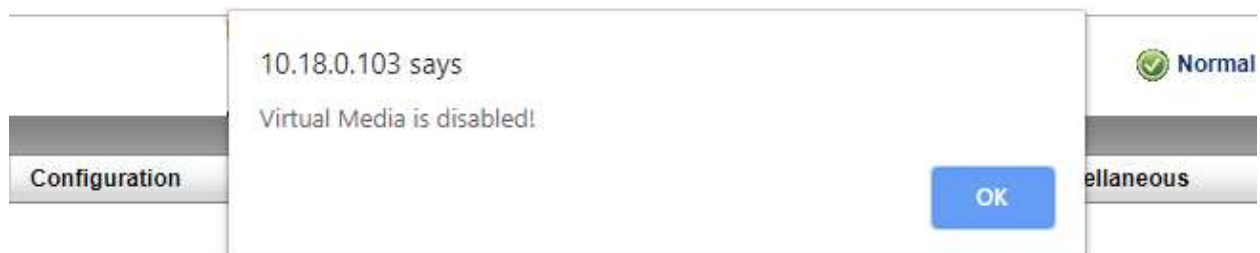
➔ Port

Here you can configure the port number.

<input checked="" type="checkbox"/> Web Port:	<input type="text" value="80"/>
<input checked="" type="checkbox"/> Web SSL Port:	<input type="text" value="443"/>
<input checked="" type="checkbox"/> IKVM Server Port:	<input type="text" value="5900"/>
<input type="checkbox"/> Virtual Media Port:	<input type="text" value="623"/>
<input checked="" type="checkbox"/> SSH Port:	<input type="text" value="22"/>
<input type="checkbox"/> Wsman Port:	<input type="text" value="5985"/>
<input type="checkbox"/> SNMP Port:	<input type="text" value="161"/>
<input checked="" type="checkbox"/> SSL Redirection	

Save

3. When going to Virtual Media section, dialog box will show Virtual Media is disabled



- CD-ROM and floppy disk image sections are all grayed out

→ CD-ROM Image

This option allows you to share a CD-ROM image over a Windows share with a maximum size of 4.7GB. This image will be emulated to the host as USB device.

Device 1

Device 2

Device 3

Refresh Status

Share Host

Path to Image

User (optional)

Password (optional)

Save

Mount

Unmount

→ Floppy Disk

This option allows you to upload a binary image (e.g. test.img, test.ima) with a maximum size of 1.44MB to the BMC. This image will be emulated to the host as a USB device.

Device 1

Device 2

Device 3

Refresh Status

Floppy Image File

Choose File No file chosen

Upload

Unmount

B. Raw commands to enable and disable virtual media port

disable Virtual Media Port:

(inband) ipmitool raw 0x30 0x70 0x67 0x01 0x09 0x00 0x00

(outband) ipmitool -I lanplus -H IP -U ADMIN -P ADMIN raw 0x30 0x70 0x67 0x01 0x09 0x00 0x00

(inband) ipmicfg -raw 0x30 0x70 0x67 0x01 0x09 0x00 0x00

(outband) smcipmitool IP ADMIN ADMIN ipmi raw 30 70 67 01 09 00 00

enable Virtual Media Port:

(inband) ipmitool raw 0x30 0x70 0x67 0x01 0x09 0x01 0x00

(outband) ipmitool -I lanplus -H IP -U ADMIN -P ADMIN raw 0x30 0x70 0x67 0x01 0x09 0x01 0x00

(inband) ipmicfg -raw 0x30 0x70 0x67 0x01 0x09 0x01 0x00

(outband) smcipmitool IP ADMIN ADMIN ipmi raw 30 70 67 01 09 01 00