

# Appliance IPMI User Guide

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[Sangoma-Appliance-IPMI-UserGuide.pdf](#)

### Using a Virtual CD-ROM

Read thru the above referenced manual to familiarize yourself with IPMI and then navigate to the Virtual CD-ROM section of the menu.

#### ➔ 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                      No disk emulation set.  
Device 2                      No disk emulation set.  
Device 3                      No disk emulation set.

---

Share Host                      
Path to Image                  
User (optional)                
Password (optional)       

Next, mount your windows share.

---

Share Host                      
Path to Image                  
User (optional)                
Password (optional)       

You should immediately see that the ISO is mounted as Device 1.

## CD-ROM Image

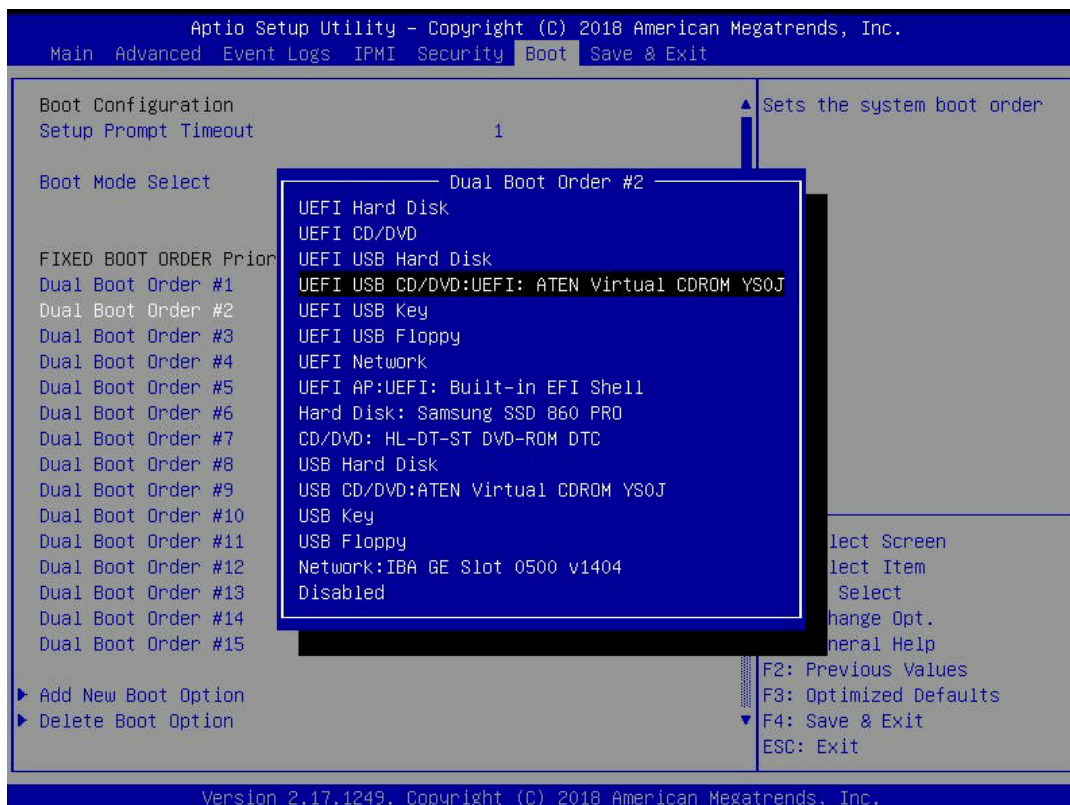
This option allows you to share a CD-ROM image over a Windows share with a maximum size of 4.7GB. This image will be emulated to the host as USB device.

Device 1                    There is an iso file mounted.  
Device 2                    No disk emulation set.  
Device 3                    No disk emulation set.

**Refresh Status**

**Reboot the system and access the BIOS. Go to Boot and ensure the Virtual CDROM is a choice.**

**You may need to select a slot and add it. Save and Exit.**



**On next boot hit F11 and ensure you see.**

```
DXE--USB Device Detection...
DXE--OOB Data Sync-Up..
Press F11 to invoke Boot Menu
Press F12 to boot from PXE/LAN
Invoking Boot Menu
```

Select the Virtual CDROM from the next menu and proceed to reload the PBX from ISO.

Please select boot device:

```
UEFI: Built-in EFI Shell
ISATA P0: Samsung SSD 860 PRO
ISATA P1: Samsung SSD 860 PRO
UEFI: ATEN Virtual CDROM YSOJ
Enter Setup
```

```
↑ and ↓ to move selection
ENTER to select boot device
ESC to boot using defaults
```