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Mounting an ISO Image File via IPMI	
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Mounting an ISO Image File via IPMI

If your motherboard supports IPMI, you can mount image files (like the FreeNAS installer, Memtest86+, or other test utilities) through the virtual console. Your system will see the file as a local CD-ROM or flash drive. To start, open a web browser, and browse to the IP address of the IPMI interface on your server.

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http://192.168.1.11/ × 🕂								
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	Supermicr•							
	Please Login							
	Username ADMIN							
	Password •••••							
	login							

Log in with the username of ADMIN and the password you chose. In the IPMI window, under the **Remote Control** menu, click on **Console Redirection**.



Click on the **Launch Console** button. You'll probably need to click some confirmation messages for Java; these vary from system to system. Once you've confirmed them, the console window will open. Under the **Virtual Media** menu, click on **Virtual Storage**.

🗧 🔵 🛛 Java iKVM	Viewer	v1.69.21	[freenas-i	pmi.familyb	rown.org]	- Resolution 752	X 413 - FPS 20
Virtual Media	Record	Macro	Options	User List	Capture	Power Control	Exit
Virtual Storage Virtual Keyboard 1) Configure 2) Configure 3) Configure 4) Configure 5) Configure 6) Configure 6) Configure 7) Reset Root 8) Reset to f 9) Shell 10) System Up 11) Create ba 12) Restore f 13) Reboot 14) Shutdown	Virtual Sto Network Link Ag VLAN In Default Static DNS Passwo actory date (r ckup rom a b	rage fillerf gregati terface Route Routes rd defaulf equires	`aces ion e ts s network	ing)			
You may try t	he foll	owing l	JRLs to a	ccess the	web use	r interface:	
http://192.16 http://192.16 https://192.1 https://192.1	8.1.10 8.2.2 68.1.10 68.2.2)					
Enter an opti	on from	1-14:					

In the Virtual Storage window, click on the **CD-ROM & ISO** tab. Then, under **Logical Drive Type**, select **ISO File**. Click the **Open I...** button, then browse to the .iso file you want to mount. Click the **Plug In** button, then click **OK**. Your .iso file will be attached to your server and appear as a local CD-ROM.

😕 🔵 Virtual Storage 1.2 r2					
USB Floppy&Flash CDF	ROM&ISO				
Settings for Device2					
Logical Drive Type	Image File Name and Full Path				
ISO File 🔻	Open I				
Refresh	Plug in Plug Out OK				
	Connection Status History				

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Last update: 2016/06/12 17:33