

# Supermicro IPMI & Samba/Windows share

Special thanks to Peter Kieser, whose blog post I found after a bit of searching:

<https://peterkieser.com/2020/05/14/supermicro-ipmi-virtual-media-and-samba-4-11-ubuntu-20-04/>

For most modern installations of Samba (according to the blog post, Samba 4.11+ on Ubuntu 20.04), you need to manually set NT1 as a supported protocol in `/etc/samba/smbd.conf` - Make sure it's under the `[global]` section:

```
[global]
server min protocol = NT1
```

Run `systemctl restart smbd` for good measure and try to connect again.

I had to set `guest ok = yes` under my share settings as well and get rid of username/password in the IPMI input fields, but maybe that was unrelated:

```
[shares]
path = /data/shares
public = yes
guest ok = yes
read only = yes
```

## ➔ 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**

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Share Host	<input type="text" value=""/>
Path to Image	<input type="text" value="\shares\debian-11.2.0-amd64-netinst.iso"/>
User (optional)	<input type="text" value=""/>
Password (optional)	<input type="text" value=""/>

**Save** **Mount** **Unmount**

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