

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
```

"Share Host" is the public IP address of your Samba server.

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

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

Save **Mount** **Unmount**

Created 2021-12-27 13:29:08 UTC by Alex Thomassen
Updated 2026-01-10 22:24:58 UTC by Alex Thomassen