

# "Connection Failed" error on supermicro java console applet

Online URL: <http://kb.seflow.it/article/connection-failed-error-on-supermicro-java-console-applet-23.html>

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If you experience "Connection Failed" error on Supermicro iKVM you need to perform cold restart. Next solution is available for all kvm motherboard (Processor: Xeon 34xx, E3, E5)

For 64bit linux system download IPMICFG tool:

```
# wget ftp://ftp.supermicro.com/utility/IPMICFG/ipmicfg_1.20.3_20141105.zip
# unzip ipmicfg_1.20.3_20141105.zip
# cd ipmicfg_1.20.3/linux/64bit/
# chmod 755 ipmicfg-linux.x86_64.static
# ./ipmicfg-linux.x86_64.static -r
```

For 32bit systems:

```
# wget ftp://ftp.supermicro.com/utility/IPMICFG/ipmicfg_1.20.3_20141105.zip
# unzip ipmicfg_1.20.3_20141105.zip
# cd ipmicfg_1.20.3/linux/linux/32bit/
# chmod 755 ipmicfg-linux.x86.static
# ./ipmicfg-linux.x86_64.static -r
```

Wait some minutes and you can access again.