

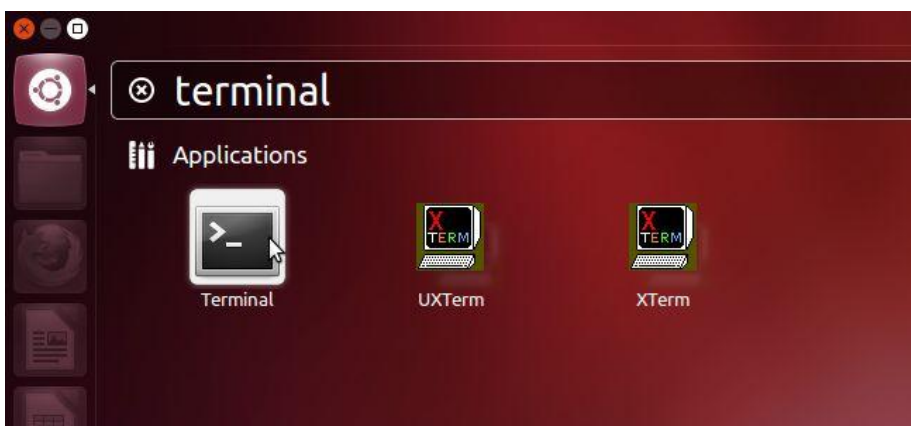
**1. F: Wie kann bei FM2-Mainboards die integrierte Grafikkarte deaktiviert werden?**

**A:** Bitte gehen Sie ins BIOS in das Menü 'Advanced' \ 'North Bridge Configuration' und wählen Sie dort bei der Option [Share Memory] die Einstellung 'Auto' aus. Deaktivieren Sie zudem die Option [Dual Graphics].

**3. F: Wie kann ich die 'Wake On LAN'-Funktion auf einem PC der 'Vision 3D'-Serie mit Ubuntu nutzen? (Kernel 3.2.0-23)**

**A:** Bitte befolgen Sie die folgenden Punkte, um die WOL-Funktion zu nutzen:

1. Aktivieren Sie bitte die Option "Onboard LAN power on" im BIOS unter 'Advanced' \ ACPI Configuration'.
2. Verbinden Sie das LAN-Kabel.
3. Suchen Sie das Terminal im Dash-Board auf und öffnen Sie dieses.



4. Installieren Sie bitte das 'ethtool' um WOL zu ermöglichen. Dies können Sie mit folgender Befehlskette machen.

(Siehe auch folgende Bilder)

```
#sudo apt-get update  
#sudo apt-get install ethtool  
#sudo ethtool -s eth0 wol g  
#sudo reboot
```

```
asrock@asrock-desktop: ~$ sudo apt-get update
[sudo] password for asrock:
Ign http://us.archive.ubuntu.com precise InRelease
Ign http://us.archive.ubuntu.com precise-updates InRelease
Ign http://us.archive.ubuntu.com precise-backports InRelease
Hit http://us.archive.ubuntu.com precise Release.gpg
Hit http://us.archive.ubuntu.com precise-updates Release.gpg
Ign http://security.ubuntu.com precise-security InRelease
Ign http://extras.ubuntu.com precise InRelease
Hit http://us.archive.ubuntu.com precise-backports Release.gpg
Hit http://security.ubuntu.com precise-security Release.gpg
Hit http://us.archive.ubuntu.com precise Release
Hit http://security.ubuntu.com precise-security Release
Hit http://extras.ubuntu.com precise Release.gpg
Hit http://us.archive.ubuntu.com precise-updates Release
Hit http://security.ubuntu.com precise-security/main Sources
Hit http://extras.ubuntu.com precise Release
Hit http://us.archive.ubuntu.com precise-backports Release
Hit http://us.archive.ubuntu.com precise/main Sources
Hit http://us.archive.ubuntu.com precise/restricted Sources
Hit http://us.archive.ubuntu.com precise/universe Sources
Hit http://us.archive.ubuntu.com precise/multiverse Sources
Hit http://us.archive.ubuntu.com precise/main i386 Packages
Hit http://security.ubuntu.com precise-security/restricted Sources
Hit http://security.ubuntu.com precise-security/universe Sources
Hit http://security.ubuntu.com precise-security/multiverse Sources
Hit http://security.ubuntu.com precise-security/main i386 Packages
Hit http://security.ubuntu.com precise-security/restricted i386 Packages
Hit http://security.ubuntu.com precise-security/universe i386 Packages
Hit http://security.ubuntu.com precise-security/multiverse i386 Packages
Hit http://security.ubuntu.com precise-security/main TranslationIndex
Hit http://security.ubuntu.com precise-security/multiverse TranslationIndex
Hit http://security.ubuntu.com precise-security/restricted TranslationIndex
Hit http://extras.ubuntu.com precise/main Sources
Hit http://us.archive.ubuntu.com precise/restricted i386 Packages
Hit http://us.archive.ubuntu.com precise/universe i386 Packages
Hit http://us.archive.ubuntu.com precise/multiverse i386 Packages
Hit http://us.archive.ubuntu.com precise/main TranslationIndex
Hit http://us.archive.ubuntu.com precise/multiverse TranslationIndex
Hit http://us.archive.ubuntu.com precise/restricted TranslationIndex
Hit http://us.archive.ubuntu.com precise/universe TranslationIndex
Hit http://us.archive.ubuntu.com precise-updates/main Sources
Hit http://us.archive.ubuntu.com precise-updates/restricted Sources
Hit http://security.ubuntu.com precise-security/universe TranslationIndex
Hit http://us.archive.ubuntu.com precise-updates/universe Sources
Hit http://us.archive.ubuntu.com precise-updates/multiverse Sources
Hit http://us.archive.ubuntu.com precise-updates/main i386 Packages
Hit http://us.archive.ubuntu.com precise-updates/restricted i386 Packages
```

```
asrock@asrock-desktop: ~$ sudo apt-get install ethtool
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following NEW packages will be installed:
  ethtool
0 upgraded, 1 newly installed, 0 to remove and 536 not upgraded.
Need to get 91.6 kB of archives.
After this operation, 293 kB of additional disk space will be used.
Get:1 http://us.archive.ubuntu.com/ubuntu/ precise/main ethtool i386 1:3.1-1 [91.6 kB]
Fetched 91.6 kB in 1s (65.8 kB/s)
Selecting previously unselected package ethtool.
(Reading database ... 140517 files and directories currently installed.)
Unpacking ethtool (from ../ethtool_1%3a3.1-1_i386.deb) ...
Processing triggers for man-db ...
Setting up ethtool (1:3.1-1) ...
asrock@asrock-desktop:~$ sudo ethtool -s eth0 wol g
asrock@asrock-desktop:~$ sudo reboot
```

5. Das System ist jetzt dafür konfiguriert, um von anderen Computern im LAN geweckt werden zu können.