1. **Q:** I want to install Linux CentOS 5.2 on X58SuperComputer. After start the installation of CentOS 5.2, the system stays on checking hardware device. I cannot continue the Linux installation, what can I do?

   **A:** Please follow below steps to install your Linux CentOS 5.2 installation.
   1. Disable the Onboard LAN 1 and Onboard LAN 2 in BIOS setting.
   2. Enter Boot menu and starting the Linux CentOS 5.2 installation.
   3. Please install the system packages like below picture.

   ![CentOS packages](image1)

   ![CentOS packages](image2)

   4. After install CentOS 5.2 completely, download your LAN driver by following link.
   
5. Please remove the in-box driver and remove the r8169 LAN driver by following command.
   # cp -p r8168-8.011.00.tar.bz2 ~
   # cd ~
   # tar vjxf r8168-8.011.00.tar.bz2
   # cd /lib/modules/`uname -r`/kernel/drivers/net/
   # rm -f r8169.ko
   # cd ~
   # cd r8168-8.011.00
   # make clean
   # make modules
   # make install
   # depmod –a
   # reboot

6. After upgrade your LAN driver complete, please reboot your system and enable the Onboard LAN 1 and Onboard LAN 2 in BIOS setting.

2. Q: When I plug in an eSATA HDD, it can be recognized in the BIOS. But in the OS, it will show a massage “Storage Device Connected”. And I can not use this eSATA HDD, ether. How can I fix it?

   A: Please follow below steps to set:

1. Please enter Intel® Matrix Storage Console, and click the mouse right button on eSATA hard device. And press [Reset Hard Drive to Non-RAID].

2. After setting [Reset Hard Drive to Non-RAID], please restart your computer.

3. Enter to Disk Management, it can recognize your eSATA HDD, please crate a New Simple Volume on it.
4. After than, the eSATA HDD can be recognized.