

Centos5.5_2.6.36-2.i586 kernel package installation guide:

Preparation:

1. Download centos5.5_2.6.36-2.i586 kernel package by clicking [here](#).
2. Prepare the corresponding storage for EBOX-33xxA, 33xxMX, or 333x platform and connect it to a standard PC.

Steps:

1. Install CentOS on the standard PC.
2. Boot CentOS on the PC and make an internet connection.
3. Edit /etc/yum.conf as follows:

[main]
exactmatch=0
exclude=*.i686

4. Install the i386 version of the glibc and openssl packages.

yum install glibc openssl
5. Copy and install the kernel package.

cp /mnt/.../kernel.rpm
rpm -i kernel.rpm
6. Modify bootloader configuration to fit your environment.

default=0

7. Shut down the system and then move the storage with modified CentOS system to a EBOX-33xxA, 33xxMX, or 333x platform.
8. Boot the modified CentOS system with the new kernel.
9. Done.