

## Debian 8 installation guide for EBOX Series:

EBOX-3100-VGA, EBOX-3350EX Series (Vortex86EX)

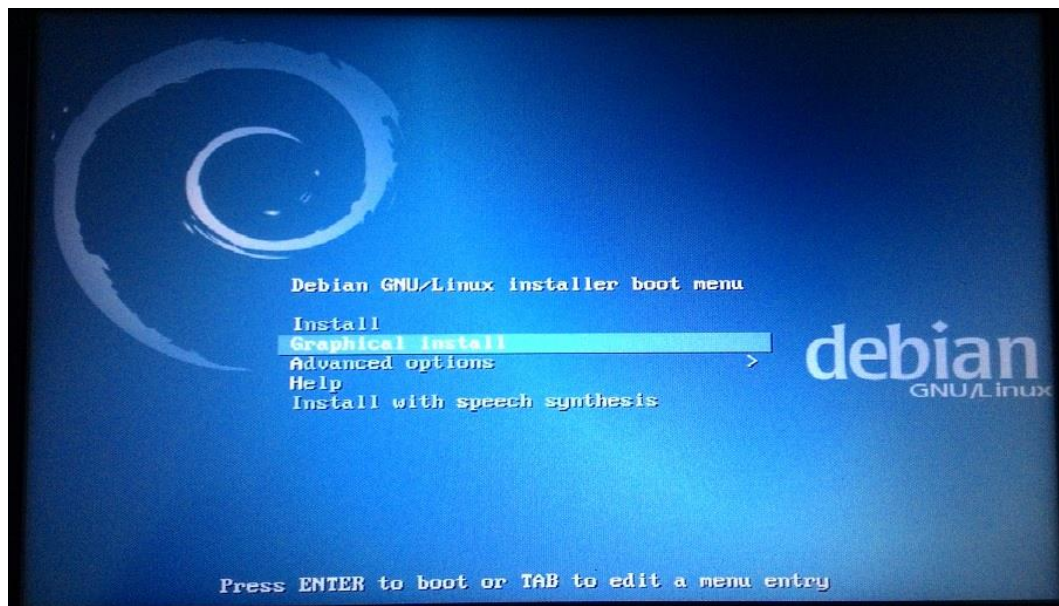
EBOX-333x, DIN PC -333x, EBOX-3350DX2 Series (Vortex86DX2)

EBOX-336x, DIN PC-336x, EBOX-335xDX3 Series (Vortex86DX3)

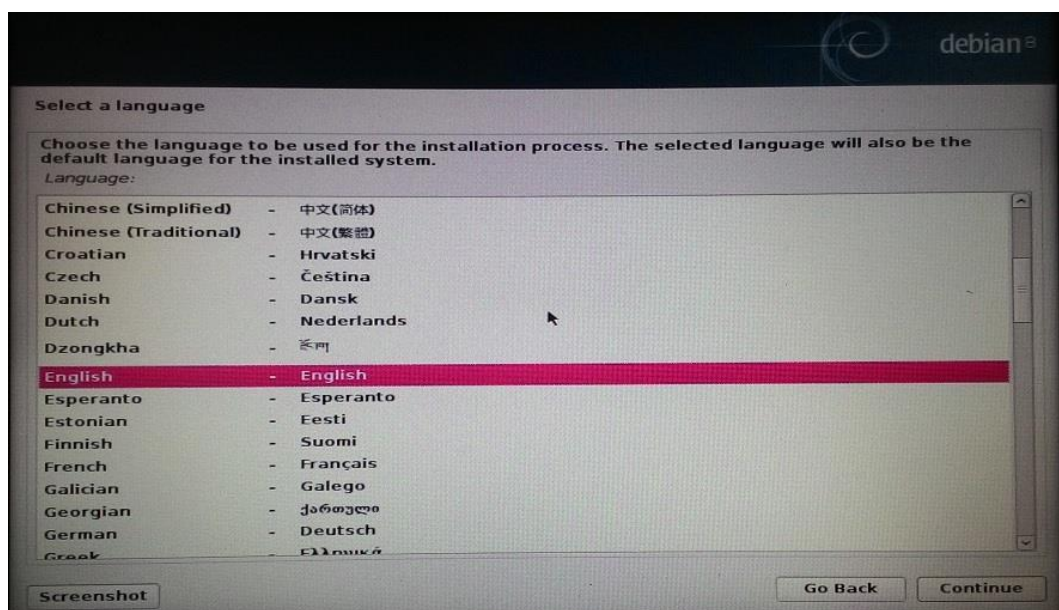
**Preparation:** Click <https://cdimage.debian.org/cdimage/archive/8.10.0/i386/iso-cd/debian-8.10.0-i386-netinst.iso> to download and create a Debian 8 bootable CD-ROM Disc.

### Installation steps:

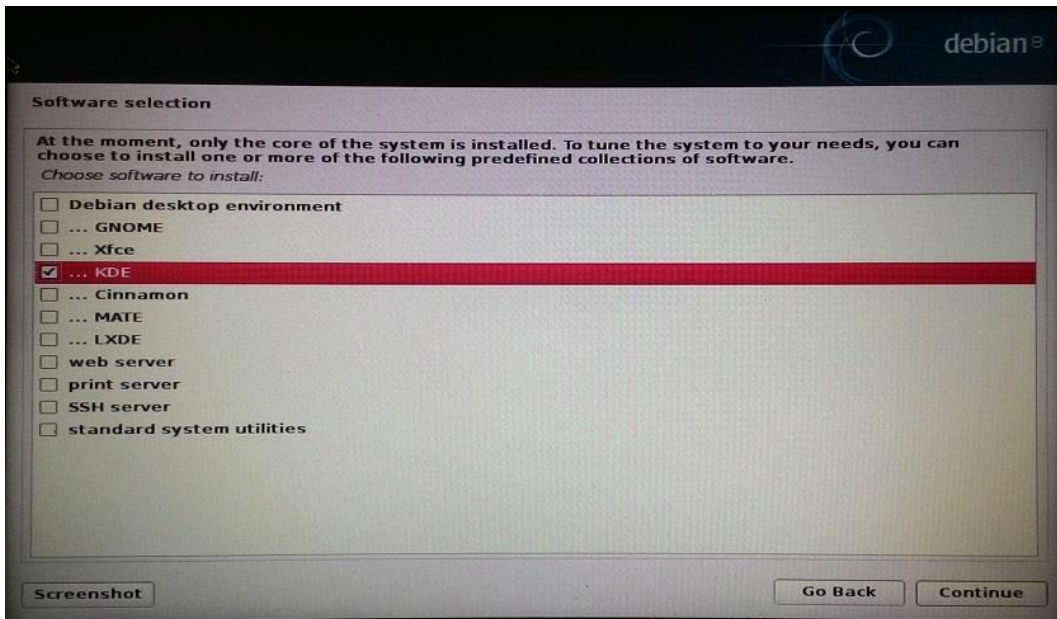
1. EBOX unit connecting to a external CD-ROM Disc reader to load Debian 8 installer disc. Select **Graphical install** then click "Enter" to proceed.



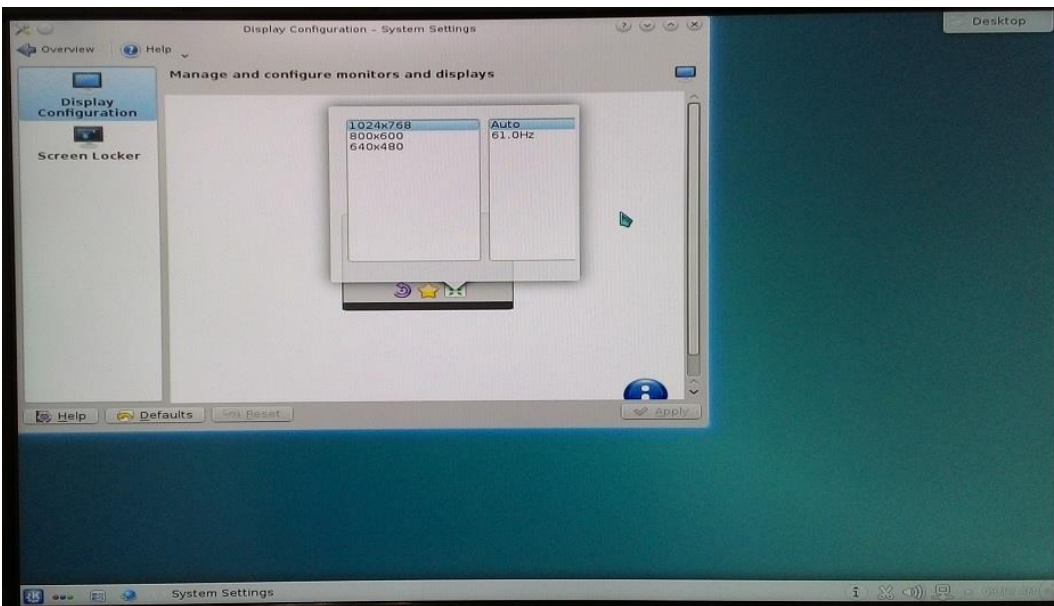
2. Select **English** as default language to continue.



- Under software selection menu, please select **KDE** to continue.  
**Note:** EBOX unit does not support the default **Debian desktop environment** and **gnome-desktop**.



- Set Display Configuration resolution 1024 x 768.



- EBOX-336x, DIN PC-336x, EBOX-335xDX3 Series use Vortex86DX3 platform support dual core, please download dual core kernel package file name "linux-image-3.16.7-ckt20+\_3.16.7-ckt20+-3\_i386.zip" from EBOX Linux support page: <http://www.compactpc.com.tw/support.aspx?mode=3&id=63>.
- Login Debian 8 as "root" to update the kernel package in terminal by executing:  
**# dpkg -i linux-image-3.16.7-ckt20+\_3.16.7-ckt20+-3\_i386.deb**
- Debian 8 installation is completed.