**OPERATING SYSTEM INSTALATION**

Using a Fat16/32 formatted USB stick (a 512 or greater in size) do the following 6 steps:

1. Download the files from ftp://ftp.evertz.com/private/service/Robert%20Schultz\_April20\_2015/

2. Copy the files and put them on the root of your USB stick.

3. Go into your USB and Run the 'makeboot.bat' by double clicking on it, and follow the instructions. This will make the USB now a bootable device for installing Linux.

4. Go into the bios of your server and change the boot order to put your USB first.

5. reboot the server and insert the bootable USB

6. Follow screenshots debian-install-1 to 23

**INSTALLING THE EQX-SERVER**

1. Insert the USB stick into the Linux server
2. To mount the USB drive Type:

mkdir /mnt/usb (enter)

mount /dev/sda1 /mnt/usb (enter)

1. Copy the following 4 server files into the machine typing:

cp /mnt/usb/evertz-server-base-1.2.0rc7.efp /tmp

cp /mnt/usb/eqx-server-2.2.0rc9.efp /tmp

cp /mnt/usb/linux-image-2.6.26-bpo.2-686-bigmem\_2.6.26-17~bpo40+1\_i386.deb /tmp

cp /mnt/usb/firmware-bnx2\_0.13~bpo40+1\_all.deb /tmp

 4 To execute