



Instructions: VIA Chrome Custom X Server

These Instructions are Applicable For:

LTSP Version 4.2

Thin Clients: LTSP Term 1220 / 1225

Download the following three files to your LTSP server:

- 1) Ltsp-x-core-1..0-i386.tgz
- 2) Ltsp-x-core-1.8-0-i386.ltsp
- 3) Vidlist

These files can be downloaded from:

<http://www.DisklessWorkstations.com/cgi-bin/web/downloads/downloads.html>

Copy the above files to the /tmp directory on your LTSP server

Change directory to /tmp and run the following command:

```
$ cat *.ltsp > packages.list
```

As root, run ltspadmin

```
# ltspadmin
```

Select "Configure the installer options"

Modify "Where to retrieve packages from?" to the following:

```
File:///tmp/
```

Press enter

Verify "In which directory would you like to place the LTSP client tree?" is correct for your installation.

Enter through the rest of the questions until "Correct? (y/n/c)" appears.

Press "y" if you are satisfied with your entries.

Select "Install/Update LTSP Packages"

Press "I" to select

```
[ ] ltsp_x_core          65136 Updates available
```

Press "Q" once the above package is selected.

Answer "y" to "Ready to install/update the selected LTSP packages? (y/n)" if you are ready to upgrade

Copy vidlist to your LTSP tree.

Assuming LTSP 4.2 is installed in the default location execute the following command:

```
# cp /tmp/vidlist/opt/ltsp-4.2/i386/etc
```

Once these changes are complete:

Reboot the workstation and the updated VIA video driver loads.