Installation Guide
XenData6 Workstation software
Version 6.01P1

Updated: 31-May-2012

Hardware Requirements

1. A workstation computer with Windows 7 operating system – either 32 bit or 64 bit editions - and at least 2 GB RAM.

2. One of the following certified LTO tape drives:

- ❖ HP LTO-5 SAS drive (Ultrium 3000)
- ❖ HP LTO-4 SAS drive (Ultrium 1760)
- ❖ Tandberg LTO-5 SAS drive (LTO-5 HH)

3. A SAS cable and HBA compatible with the chosen tape drive e.g. HP SC08e dual port 6 Gb/s.

Tape Drive Device Drivers

HP Drives 32 bit Windows 7: a suitable device driver is either loaded automatically by Windows 7 or is installed using Windows device driver update.

HP Drives 64 bit Windows 7: a suitable device driver is either loaded automatically by Windows 7 or is installed using Windows device driver update.

Tandberg Drives 32 bit Windows 7: a suitable device driver is either loaded automatically by Windows 7 or is installed using Windows device driver update.

Tandberg Drives 64 bit Windows 7: use the Tandberg Vista X64 device driver.

XenData6 Workstation Software Installation

Pre-requisites

1. Ensure that a certified tape drive is connected to the workstation; that it is powered on and that a device driver is installed.
2. A XenData Activation Code is required for XenData6 Workstation software installation.
3. A working Internet connection on the workstation simplifies program activation.
4. Any file transfers to or from LTO tape will pause if the workstation sleeps or hibernates. Consequently, we recommend that you configure Power Options for the workstation to prevent sleeping or hibernating.

XenData6 Workstation Software Installation

Procedure for a New Installation

Download the applicable XenData6 Workstation installation file - either 32 bit or 64 bit as appropriate for your Windows 7 operating system. The files names are as follows:

- ❖ For 32 bit: XDWorkstationx32-6.01.1249.100-setup.exe
- ❖ For 64 bit: XDWorkstationx64-6.01.1249.100-setup.exe

Double click on the installation file to launch the installation wizard and proceed as follows.

- ❖ Carefully review the License Agreement and, if you agree, accept the terms of the agreement.
- ❖ When the License Administration Utility interface is displayed as shown below, enter your Activation Code into the designated field.
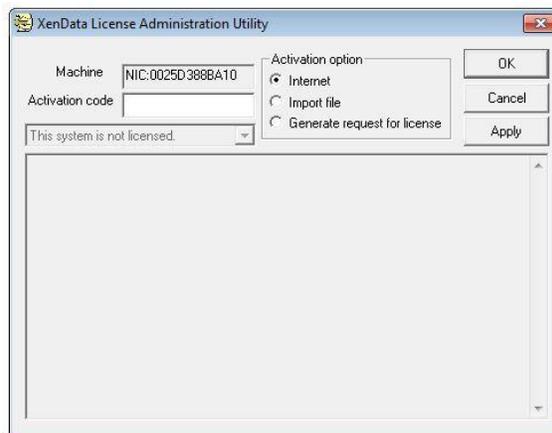
- ❖ When a working Internet connection is available, click "Apply'. The License Administration Utility will connect to a XenData License Server and will activation your system. The details of the activation will be displayed in the lower pane of the License Administration Utility. Then click 'OK'.
- ❖ If Internet access is not available for the workstation being licensed, you can use another machine that does have an Internet connection by performing the following steps:

  1. Select the 'Generate request for license' option and click *Apply.*
  2. The License Administration program prompts you for a file name. Choose a convenient name for the file and click *Save.*
  3. Transfer the file that you have just saved to a different machine that has Internet access.
  4. Open the file in your Web browser by double clicking on it.
  5. Right-click on the link in the file you have just opened and select '*Save target as...'* and select a location to save your license file.
  6. Copy the saved license file back to the workstation that is being licensed.
  7. In the license administration utility, select the 'Import file' option and click *Apply*.
  8. Browse to the saved XML license file and open it.
  9. The click 'OK'

- ❖ Reboot the workstation after successful completion of the installation wizard.

Procedure for Upgrading an Existing Installation (from Version 6.00 or 6.01)

XenData software can be upgraded to a new version for installations that had valid software maintenance in place with XenData on the effective release date of the new version.

To upgrade from a previous version of XenData6 Workstation (v6.00 or v6.01), please follow these steps:

- ➢ Download the applicable XenData6 Workstation installation file - either 32 bit or 64 bit as appropriate for your Windows 7 operating system. The files names are as follows:
    - For 32 bit: XDWorkstationx32-6.01.1249.100-setup.exe
    - For 64 bit: XDWorkstationx64-6.01.1249.100-setup.exe
    Double click on the setup file to launch the installation wizard.

- ➢ Follow the instructions provided by the setup wizard:
    - It will display the End User License Agreement which you should review and select 'I Agree' if acceptable.
    - When the 'File in Use' screen appears, select the option 'Do not close applications'.
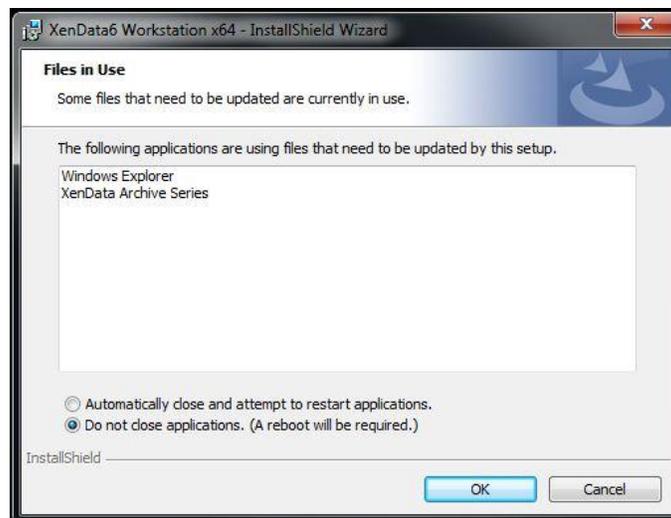
- When the License Administration Screen appears, click 'OK'

- ➢ After the installation wizard completes successfully, reboot.

Index information about offline tapes, system configuration and license information will be maintained from the previous version.

XenData Technical Support

Support is available from XenData at:

Email: support@xendata.com

UK Support: +44 1223 370114
US Support: +1 925 465 4300