



Persysent Suite 6.0

AUTOMATIC DRIVER INSTALLATION

Overview

Persysent includes the ability to automatically copy drivers to the computer once it is imaged. Then when sysprep runs, it will automatically install the correct drivers from the drivers copied. This applies to both the Client Build Screen as well as installing a base image using a task.

References

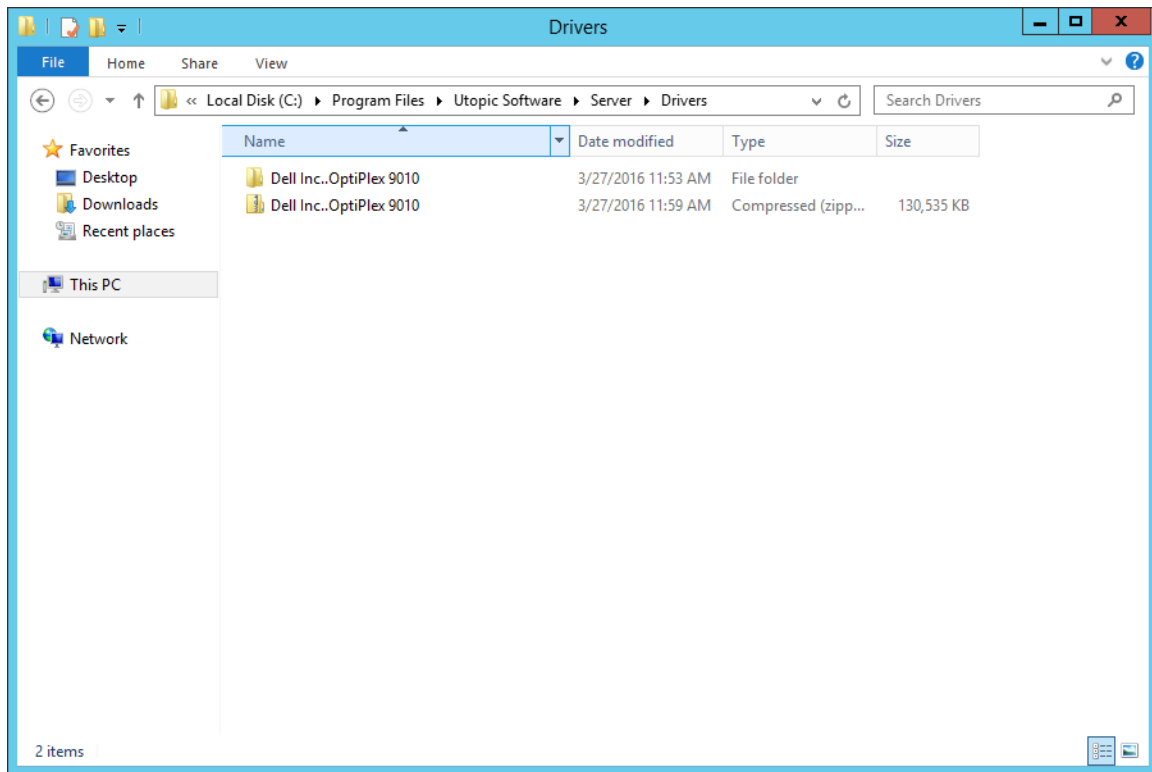
- Technical Brief- Deploying Base Image using Client Build Screen

Automatic Driver Installation

Setup

1. Find out the manufacture name and model of the computer. This information can be found by running the following command at a command prompt on the target computer:
wmic computersystem get model,manufacturer
2. Note the information.
3. On the Persysent Server, navigate to C:\Program Files\Utopic Software\Server.
4. If necessary, create a folder called **Drivers**.
5. Download the drivers for this model from the manufacturer link provided at the bottom of this document. The drivers can be in zipped or CAB format.
6. Rename the zip or cab file to in following format **<Manufacturer>.<Model>.zip or <Manufacturer>.<Model>.cab**
Example: C:\Program Files\Utopic Software\Server\Drivers\Dell Inc..OptiPlex 9010.zip or C:\Program Files\Utopic Software\Server\Drivers\Dell Inc..OptiPlex 9010.CAB





7. These drivers will be applied automatically when you deploy base image to this make and model of the computer.
8. To update the drivers simply download the new driver file from the manufacturer and follow the same process.

Driver Packs

HP and Dell offer driver packs that contain all of the necessary drivers for various computer models. These driver packs are offered as exe or cab files. These files can be used with the automatic driver installation method mentioned above. Extract the cab or exe file to the computer model folder (step 6) and then follow the remaining steps.

- HP: http://ftp.hp.com/pub/caps-softpaq/cmit/HP_Driverpack_Matrix_x64.html
- Dell: <http://en.community.dell.com/techcenter/enterprise-client/w/wiki/2065>
- Lenovo: <https://support.lenovo.com/us/en/documents/ht074984>

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