

## HyDraw<sup>®</sup> License Server Manager



# HyDraw<sup>®</sup> License Server Manager



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#### General

You are responsible for installation, management and operation of the Licensed Software Product.

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## 1. Installation

The installation program creates all the required subdirectories and installs the HyDraw<sup>®</sup> License Server Manager on your system.

### **System Requirements**

- Windows Server 2003/Windows Vista/Windows Server 2008/Windows 7 (32/64-Bit) operating system.
- Microsoft .NET Framework Version 3.5 & 4.0.

## **Software Installation**

- 1. Insert the HyDraw® License Server Manager CD into the CD-ROM drive.
- 2. Auto installation starts and you are guided through the installation process.

If Auto Run is not set, then:

- a. On the Start menu, click Run.
- b. Browse to the setup.exe program on the CD-ROM drive.
- c. Select Setup.exe, and then click Open.
- d. Click OK.

The HyDraw License Server Manager installation program starts and guides you through the installation process.

Once complete, restart your computer for the changes to take effect.

 HyDraw License Server Manager is now installed on your system. HyDraw License Server Manager is displayed in the License Server Manager menu.

Windows Start → All Programs → VEST → License Server Manager → HyDraw License Server Manager

A HyDraw License Server Manager shortcut icon is created on the desktop.

#### Note

Install only on the computer that will control licensing for all HyDraw clients on a network.

## **Configure Firewall**

- 1. In the Windows/Antivirus Firewall, add the following three exceptions in the server:
  - a. HyDraw License Server Manager Program.
  - b. Port number (HyDraw Default: 8085).
  - c. Vendor Daemon Port number (HyDraw Default: 8086).

#### Note

In case of Win 7 and Win 2008, the exceptions are to be added in both Inbound and Outbound Rules.

## 2. Submit Authorization Request

- Double click the HyDraw<sup>®</sup> License Server Manager desktop icon. For the very first time the Server Configuration displays.
- 2. Enter Port number.
- 3. If the server has firewall, select the A firewall is in use on this server and enter the Vendor Daemon port number.
- 4. Click Next.



- 5. Select Generate activation request.
- 6. Click Next.



- Enter the **Serial Number** provided when you purchased the software.
- 8. Click Next.



- 9. Enter your contact details.
- 10. Click Create Request

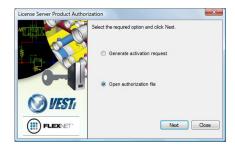
Authorization request is generated and prompts to save in an xml file.





- 11. Attach the request file to an email and send it to support@VESTusa.com.
- 12. Click Close.

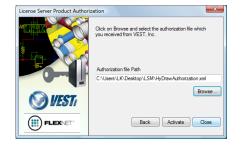
## 3. Authorize HyDraw License Server Manager



1. Double click the HyDraw<sup>®</sup> License Server Manager desktop icon.

If the program has not yet been authorized, the License Server Product Authorization dialog box displays.

- 2. Select Open authorization file.
- 3. Click Next.



- 4. Click **Browse** and select the saved Authorization Code xml file.
- 5. Click Activate.



6. Click Close.

The dialog box closes and HyDraw Licenses are successfully activated.

## 4. Transfer Network License

З.

License Server Product Authorization

The fully activated Network License has the **Modify** button available to return the software to VEST for deactivate the software in the current machine and reactivate it on a different machine.

#### Submit Transfer Request

 Double click the HyDraw License Server manager icon from the desktop. The HyDraw License Server Manager displays.



2. Click the **Modify**.



Select the Transfer license option.

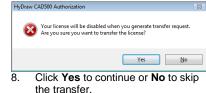


- 4. Select Generate transfer request.
- 5. Select Product & Click Next.



- 6. Change your contact details, if required.
- 7. Click Create Request.

A warning message appears indicating the license will be disabled.



Authorization request is generated and prompts to save the xml file.



- Attach the request file to an email and send it to support@VESTusa.com.
- 10. Click Close.

#### Note:

The Transfer Process will be completed only, when you activate the authorization file received from VEST.

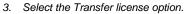
### Authorize Transfer Request

 Double click the HyDraw License Server manager icon from the desktop. The HyDraw License

Server Manager displays.



2. Click the Modify.





The License Server Product Authorization dialog displays.



- 4. Select Open authorization file.
- 5. Click Next.



- 6. Browse and select the saved Authorization Code xml file.
- 7. Click Activate.



8. Click **Yes** to continue or **No** to complete the process and restart the server later.

The dialog box closes and HyDraw Licenses are successfully returned and deactivated in the current machine.

## 5. Starting HyDraw<sup>®</sup> License Server Manager

### 1 Start/Open HyDraw License Server Manager

- 1. Double click the HyDraw License Server Manager desktop icon. *alternatively,*
- 2. Click Start
  - > All Programs
    - > VEST
      > License Server Manager
      - > HyDraw License Server Manager

HyDraw License Server Manager starts and the icon appears in the System tray.

#### 2 Stop License Server

Right click the HyDraw License Server Manager icon in the System tray and click **Stop**.

Stop Server
License Server Manager
About
Quit

Context menu

#### 3 Quit License Server

Right click the HyDraw License Server Manager icon in the System tray and click **Quit**.

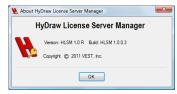


HyDraw License Server Manager

#### 4 About License Server

Right click the HyDraw License Server manager icon in the System tray and click **About**.

> The about dialog box displays the Server Version, Build, and Serial number details.



About License Server

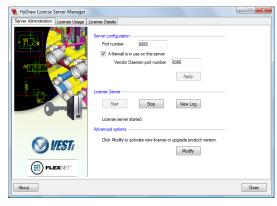
## 6. HyDraw License Server Manager

The HyDraw License Manager enables you to configure the License Options and view the License Details.

#### Server Administration

 Run the License Manager from Start → All Programs → VEST → License Server Manager → HyDraw License Server Manager.

The HyDraw License Server Manager dialog displays.

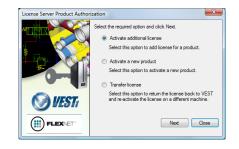


HyDraw License Server Manager-Server Administration

- 2. To change the Server Configuration,
  - a. Enter **Port number**.
  - b. If the server has firewall, select the **A firewall is in use on this** server and enter the **Vendor Daemon port number**.
  - c. Click Apply.

- 3. To Start/Stop License Server,
  - a. Click Stop to stop the license server.
  - b. Click Start to start the license server.
  - c. Click View Log to view the log.
- 4. Advanced Options,
  - a. Click Modify.

Displays License Server Product Authorization.

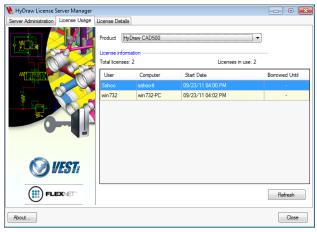


- b. Select Activate additional license to get additional License.
- c. Select Activate a new product to activate additional products that you purchased.
- d. Select **Transfer license** to return the license to VEST and reactivate the license on a different machine. (Refer **Chapter 4**)

#### License Usage

1. Select Product to view the License Products.

The Total licenses show the number of licenses available. License in use shows the number of licenses currently in use. The grid shows the floating licenses without Borrowed Until date



HyDraw License Server Manager – License Usage

The grid shows Borrowed licenses with Borrowed Until Date.

🔥 HyDraw License Server Manager							
Server Administration License Usage License Details							
	Product Hy License inform Total licenses	<b>v</b> ae: 2					
	User	Computer	Start Date	Borrowed Until			
	Unknown	sahoo-t	09/23/11 05:07 PM	20-Oct-2011			
	Unknown	win732-PC	09/23/11 05:10 PM	30-Nov-2011			
				Refresh			
About				Close			

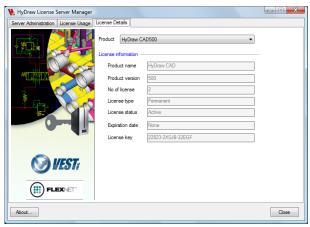
HyDraw License Server Manager – License Usage

2. Click **Refresh** to refresh the License information.

## License Details

1. Select Product to view the Licensed Details.

License information displays the license details of the selected product.



HyDraw License Server Manager – License Details

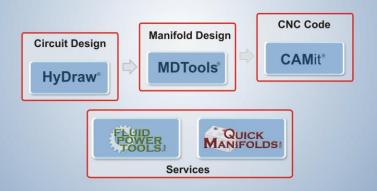
- 2. Click Close to close the HyDraw License Server Manager.
- 3. Click **About** to display the Server Version, Build, and Serial number details.

#### Note:

You can view the **About** and **Close** the HyDraw License Server Manger from any tab.



About HyDraw License Server Manager





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