

# Manual license handling

Visual Components uses a SafeNet®, a file based licensing system. In order to manually activate or deactivate a license key, the license files have to be handled manually.

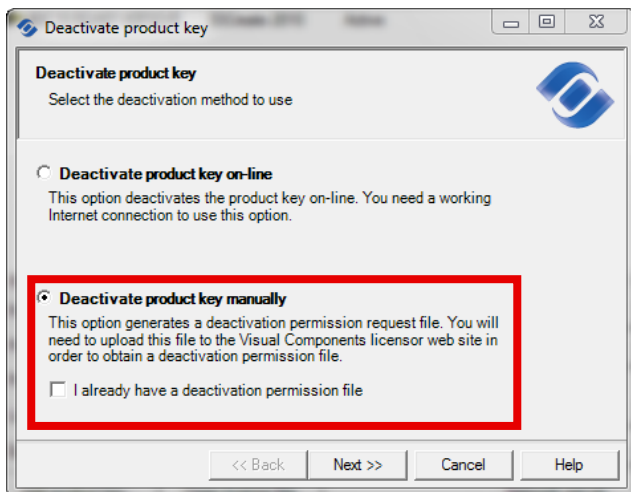
Manual license activation and deactivation should only be used if the automatic wizard for license activation and deactivation fails. Or in cases where the machine on which the product should be installed does not have a connection to the Internet.

## Prerequisite

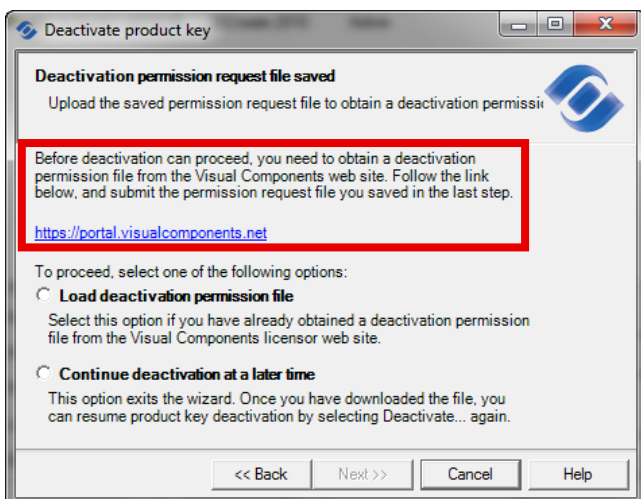
- Login to the Visual Components customer portal at [portal.visualcomponents.net](http://portal.visualcomponents.net)
- Access to a computer with a working Internet connection

## Manual Deactivation

- From the menu bar choose 'Tools->Options' and select the 'Licenses' tab.
- Select the license that needs to be deactivated and press 'Deactivate'.
- In the dialog choose 'Deactivate License Manually'.

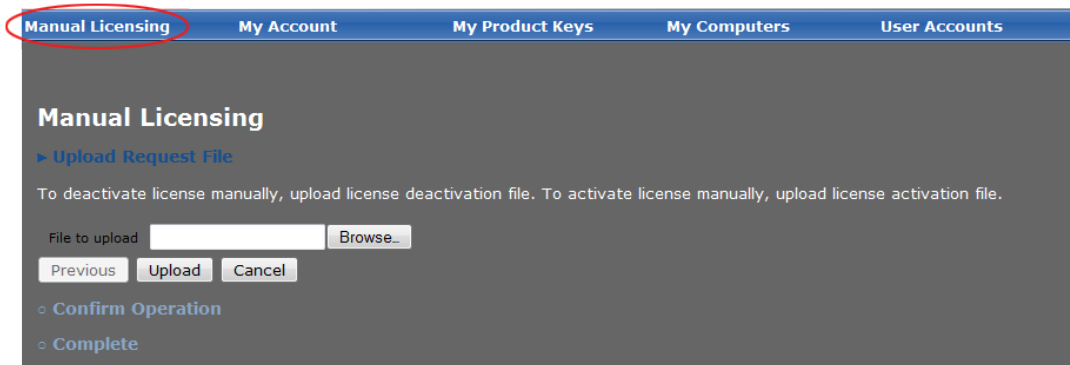


You are requested to choose a place where the 'License Request Permission' file will be saved. The saved file needs to be uploaded to the Visual Components portal at [portal.visualcomponents.net](http://portal.visualcomponents.net)



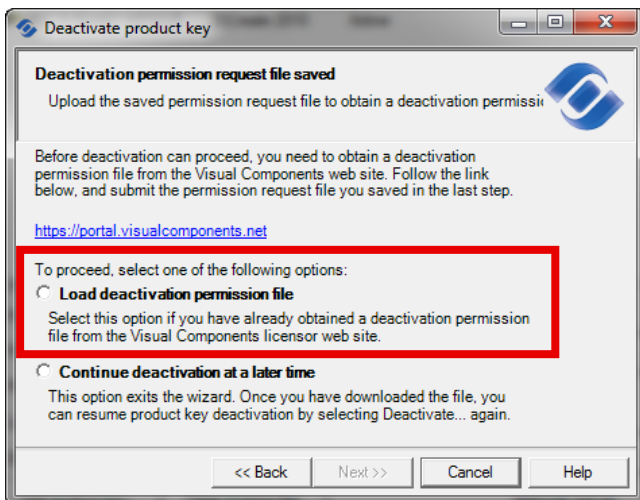
- Open a browser and go to portal.visualcomponents.net.
- Log in with your Visual Components user credentials
- Select 'Manual Licensing'

## Upload License Request File



- Browse to the location of your 'License Request Permission' file and upload it.
- Confirm the license deactivation.
- Once successfully deactivated a 'License Permission' file is created.
- Download this file to the local machine

Go back to the software and if necessary resume the license deactivation dialog from 'Tool - Options', select the 'Licenses' tab.



Choose 'Open license file' and select the 'License Permission file'. Once the file is read, the software creates 'License Deactivation Confirmation file'. This file must again be saved and uploaded to the portal to finalize the license deactivation.

Note: Evaluation licenses can not be deactivated and transferred to another computer. Once activated they will run to the end of their lifetime on the computer they were activated.

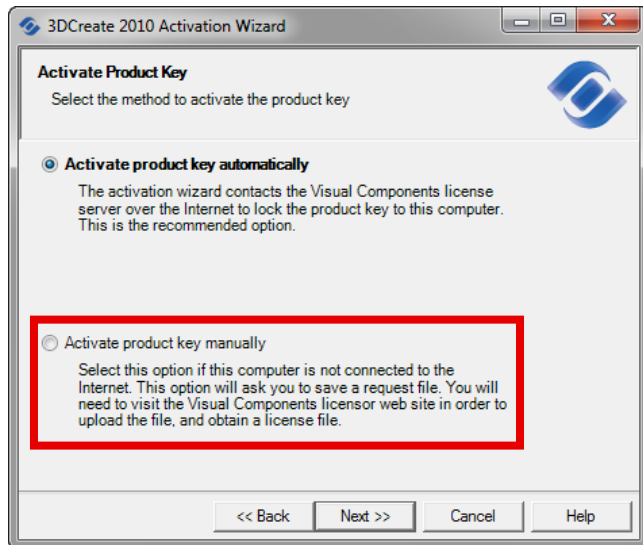
# Manual Activation

## Prerequisite

- Login to the Visual Components customer portal at [portal.visualcomponents.net](http://portal.visualcomponents.net)
- Access to a computer with a working Internet connection

## Create License Activation File

Start the application and choose 'Activate product key manually'.



Select a location for the License Activation File to be saved. This file is bound to a certain machine and can create a valid License File only for this certain machine.

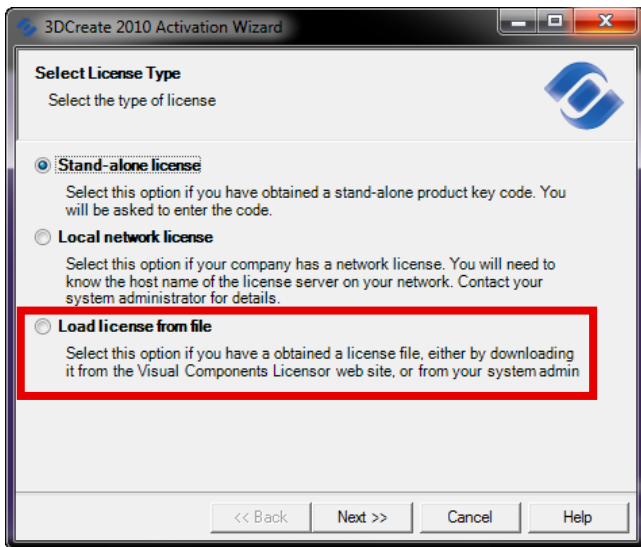
- Open a browser and go to [portal.visualcomponents.net](http://portal.visualcomponents.net)
- Log in with your Visual Components user credentials
- Select 'Manual Licensing'

## Download License File

Locate the License Activation File which was just saved on your hard drive and upload it to the portal. Confirm the activation request by pressing the 'Confirm' button which will activate the product key and generate a valid license file.

## Load the 'License File'

Download the 'License File' and save it to your local hard drive. Choose a place that is easy accessible to you and where the file will not be accidentally deleted.



Start the software and chose from the Activation Wizard the option 'Load License from File'. Follow the instructions on the screen and navigate to the location of your License File which was just saved.

Additional license files can be installed from the Tools - Options dialog. Select the license tab and click the 'Load license file...' button to add additional license files for other products such as Add-Ons.