

GAMMA-RAY Manual

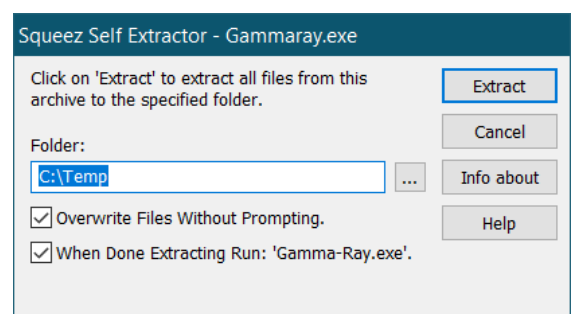
This short manual will explain how to install and use the GAMMA-RAY module in Compass Software. To use GAMMA-RAY you have to follow the steps below in the correct order:

1st Install the license key update you received from us. This will activate the GAMMA-RAY option in Compass Software.

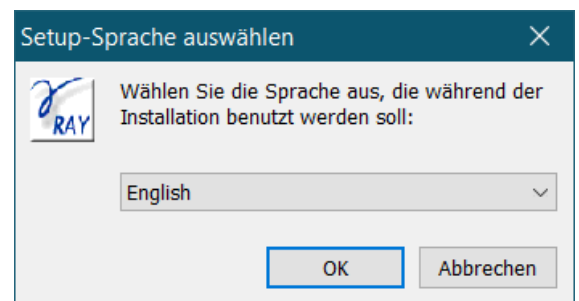
2nd Make sure your Compass Software version is 10.8.4.2 or newer.

3rd Download and install the GAMMA-RAY software package (approx. 57 MB).

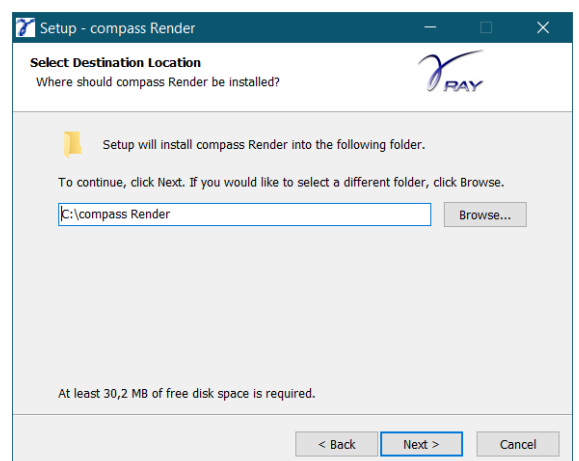
After you have downloaded the package, run the "Gammaray.exe" and extract the files into your desired folder. The C:\Temp folder is selected by default. Afterwards, select **Extract** and the files will be extracted to the folder you specified above.



Now, the installation menu of GAMMA-RAY opens automatically. Select the desired language for the installation. Confirm with **Ok**.



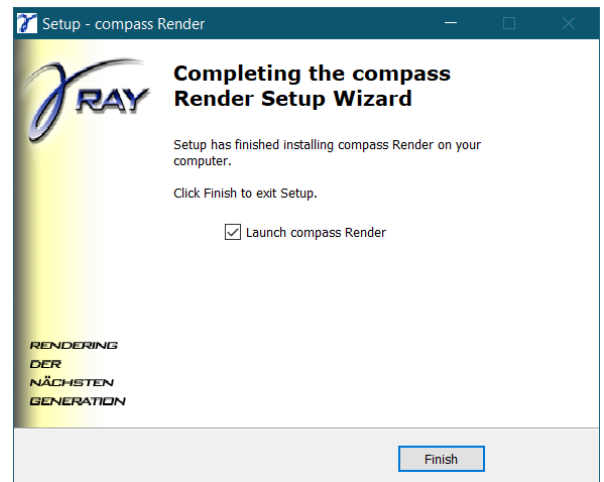
Read the license agreement and if you accept, click **Next**. In the following window, specify the folder where you want to install the GAMMA RAY module "Compass Render" for Compass Software. You will need about 30 MB free disk space for the installation. Then click **Next** and start the installation.



GAMMA-RAY Manual

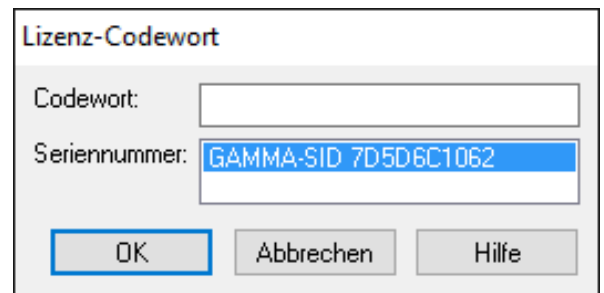
During the installation process you will be asked if you want to install **Microsoft Visual C++ 2005** packages. These are required for Compass Render to work. Confirm the question with **Yes**.

Once the package is downloaded completely, the installation of Compass Render is finished. On the last setup screen, select **launch Compass Render** and clicking **Finish**.



After successful installation, a license code word is requested at the first start of the new module. Please copy the Codewort (code word) and paste it into an email, which you have to send to service@compass-software.de.

In response to this email, you will receive the required code word (Codewort) to activate the license on your computer. This can take up to one working day.



Once you have received and entered the code word, you can use Compass Render from that point on.

GAMMA-RAY Manual

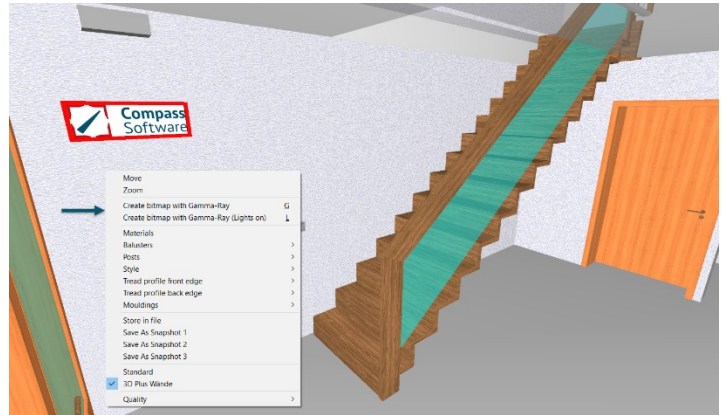
How to Render in Compass Software

Open Compass Software and select the staircase you plan to open in 3D Plus (render) in the tree of orders with a right click.

There are two possible ways to render:

1. Create a bitmap with Gamma-Ray, or
2. Create a bitmap with Gamma-Ray (lights on)

The first option will render the stairs without any light sources. The second option renders light sources as well. *Hint:* The rendering process will take a few minutes, please do not close the software!



Once the stair construction has been rendered you can **right-click** and **export** the result as an **image file**, a **PDF**, or save it as **Snapshots 1-3**. You can add snapshots to forms in CS, which will display the rendered images.

