

# The Ghent Carillon, v. 1.0 for jOrgan 3.19

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Belfort Gent, the Belfry of Ghent, from Wikimedia Commons

## The Carillon of Ghent

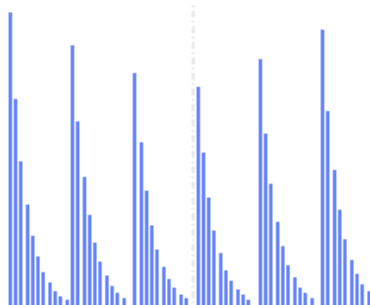
For history on the belfry of Ghent, visit <http://www.belfortgent.be/engels/historieken.html>

Hauptwerk sets and soundfonts of the Carillon of Ghent are available for download from many places on the Internet. The sounds are available for free from <http://bimbam.be/EN/>. The samples for this soundfont were taken from the Virtual-Organ.nl version for Hauptwerk-1.



### **This Soundfont**

The samples are monophonic. In this soundfont they were given a medium spread (65%) with a six division descending spacialization to restore the stereo effect.



The samples were given a release setting of 12 seconds. Real bells are not dampened, but sound indefinitely.

### **Reverb**

A simple Fluidsynth reverb system is built into the disposition. The button R0 turns the effect off, and R1 turns the effect on. It can be adjustable using the continuous controls. Due to the limitations of Fluidsynth reverb, it is highly recommended that convolution reverb or other hardware or software reverb simulators be used with this sampleset and disposition.

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Stratman Virtual instruments  
Beaver Dam, Wisconsin  
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## Credits

Samples acquired from <http://www.jpla.nl/index.php/virtueel-orgel/carillon>

From the bimbam.be website

*"The Institute for Psychoacoustics and Electronic Music (IPEM) of the University of Ghent provided the recordings of the 54 carillon bells. "*

The photograph for the console background is from Carillon of the [Cathedral of St. Peter and Paul in St. Petersburg, Russia](#).

[http://commons.wikimedia.org/wiki/File:Carillon\\_of\\_PeterAndPaulCathedral\\_1.JPG](http://commons.wikimedia.org/wiki/File:Carillon_of_PeterAndPaulCathedral_1.JPG)

The photograph of the player mechanism of the Carillon of Ghent is by [Gervasio Varela "Baturix"](#) from Flickr, used under his Creative Commons Attribution 2.0 Generic license.

<http://www.flickr.com/photos/baturix/5153520497/>

Clock chime midi files and information were taken from the website of "Antique Clocks Guy" – Clock Chime Tunes:

<http://www.clockguy.com/SiteRelated/SiteReferencePages/ClockChimeTunes.html>