

Minimum Recommended System Requirements

Geomatica Software Solutions

Version 10.3

O/S Platform	Windows XP / Server 2003 / Server 2000 / Vista / Windows 7	Linux RedHat Enterprise Workstation 4 / SuSe 10.1 **Requires Open Motif 2.2
Processor	2 GHz or greater	2 GHz or greater
Memory	1 GB or greater	1 GB or greater
Graphics Cards	24-bit Windows graphics card or accelerator running at 1280 x 1024 pixels	24-bit Windows graphics card or accelerator running at 1280 x 1024 pixels
Disk Space	1 GB free hard disk space plus space for data and CD-ROM drive	1 GB free hard disk space plus space for data and CD-ROM drive

Note: Multiple Processors and Hyperthreading

Most of Geomatica 10 has not been designed specifically to take advantage of multiple processor machines; however, in version 10.3.1 selective functions, such as pansharpening, have been rewritten to support multiple processors. PCI will continue to add more functions to this list in subsequent releases. Geomatica does not typically support hyperthreading. However, due to the modifications in the algorithms previously mentioned, Geomatica will support hyperthreading in certain instances.

Note: 64-bit Architecture (Single 64 bit processor on a 64 bit O/S)

Geomatica 10 has been designed on 32-bit architecture and cannot take advantage of 64-bit architecture. Geomatica will run on a 64 bit machine; however, this will require the use of a USB dongle (with updated drivers) and the performance will parallel that of a 32-bit processor.

Note: LidarEngine support for Windows 7

We cannot guarantee LidarEngine support for Windows 7 as this product has not been built or tested on the Windows 7 platform.

Note: Windows 7

PCI Geomatics is proud to announce that Geomatica version 10.3.1 now includes support for the Windows 7® operating system.



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