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VisionGauge®

System Compatibility

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Recommended minimum computer configuration:

- IBM-PC compatible computer with at least an Intel Pentium® III or Pentium® 4 processor.
- A minimum of 500 Mbyte of memory (recommended at least 1GB),
- Recommended operating system: Microsoft Windows™ XP or later. Visiongauge® also supports Windows™ NT 4.0, Windows™ 95 / 98 / ME / 2000 / 7 / 8 and Windows™ XPE.
- A hard disk with at least 200 MB of free space, CD-ROM drive, mouse and keyboard

You will also need appropriate video acquisition hardware. You can use one of the following:

1. The Integral Technologies FlashPoint 3D™, 3Dx™ and 4XL™ family of video acquisition boards.
2. The Integral FlashBus Spectrim™ video acquisition boards.
3. The Integral FlashBus MV™ family of video acquisition boards.
4. The Integral FlashBus MX™ family of video acquisition boards, for both standard and non-standard analog cameras.
5. The Integral FlashBus DX™ family of video acquisition boards, for digital cameras. The FlashBus DX™ video acquisition boards have a «Camera Link» interface.
6. The Integral FlashPoint 128™ and Intrigue™ family of video acquisition boards.
7. The Integral XPress™ family of video acquisition boards.
8. The EPIX PIXCI™ D / CL and E video acquisition boards for digital cameras.
9. The EPIX PIXCI™ SV4/SV5/SV7/SV8 video acquisition boards for analog cameras.
10. VisionGauge® supports the QImaging RETIGA, QICam, Retiga 4000 and MicroPublisher FireWire™ (IEEE-1394) digital cameras.
11. VisionGauge® supports the PixelINK PL-A642 and PL-A662 FireWire™ (IEEE-1394) digital cameras.
12. VisionGauge® supports the SPOT Insight™, Insight™ QE, Flex™, Pursuit™ and Xplorer™ digital cameras.
13. VisionGauge® supports the SPOT RT™ digital camera.
14. VisionGauge® supports the SONY® XCI-SX1 and XCI-V3 digital “Smart Cameras”.
15. The Matrox Meteor® family of video acquisition boards, in which case you must also use the Matrox Millennium II® video display adapter (with a minimum of 4Mb of video memory). This is thus a two-board solution. The Meteor® is a full-length PCI board and the Millennium II® is a half-length board.
16. VisionGauge® supports DirectX-compliant video acquisition devices (i.e. IEEE 1394 / FireWire(tm), USB 2.0, etc...). Verify with the manufacturer to see if your device has a DirectX driver.
17. VisionGauge® supports the VisionGauge® Video-To-FireWire™ (IEEE-1394) converter. Used with a laptop computer, this is an excellent solution for portable systems.
18. Any Video-for-Windows compliant device, including VISIONx’s PCMCIA video acquisition card for laptops.
19. Any TWAIN-compliant video acquisition device.

NETWORKS & NETWORK ADAPTERS:

VisionGauge® fully supports networks and does not conflict with network adapters.