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Scorpion Vision Software® Scorpion Capture

Standard DirectX interface Image Viewer Image History List Automatic Image Logging

Firewire cameras from the following vendors are supported:

ADS Allied Vision Basler Vision Baumer Optronics Hamamatsu Imaging Source JVC MicroPix OrangeMicro PixeLink PointGrey Sony Teli Unibrain Victor Hitachi Scorpion Capture is an application in the Scorpion Vision Software family. It can display and capture images from windows cameras. Scorpion Capture has the following elements:

- Standard DirectX interface to Windows Cameras
- Image Viewer with zoom and manual measurement
- Image History List for manual inspection and storing of selected images to disk
- Automatic Image Logging

With the FireGrab interface, Scorpion Capture supports all USB, USB2 and Firewire Windows cameras. IIDC compliant firewire cameras are supported through Unibrain's generic drivers.

Advanced features like hardware triggering, non continuous video streams, dynamic shutter, direct register access, raw colour format and mode-7 are supported.

Scorpion Vision Software CD

Scorpion Capture is distributed on the Scorpion Vision Software® CD. The CD has the following contents: Scorpion Vision

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Scorpion Image Capture

Software Setup program, camera drivers, and documentation and support programs. Scorpion Vision Software is downloaded from the Scorpion Support Web – http://scorpion.tordivel.no – register at www.scorpionvision.com to get a password.

TECHNICAL DATA

Operating System

- Windows 2000 / Windows XP
- DirectX 8.1 or higher
- Minimum Requirements
- Intel Pentium III 400 MHz
- 128 MB of RAM
- 10 MB free hard drive space

Language Support

• English

Image

- Save format: jpg, and windows bitmap color and black & white
- No restriction on image size

Image Acquisition

- Up to 30 images / second
- Up to 8 cameras can be connected

Note: The number of cameras and the capture speed are normally limited by the PC configuration.

Camera Support

Generic windows, firewire, usb and usb2 cameras through a generic DirectX interface.

Firewire Cameras: All IIDC compliant firewire cameras through Unibrain's generic drivers.

Specifications might change without any notification.

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