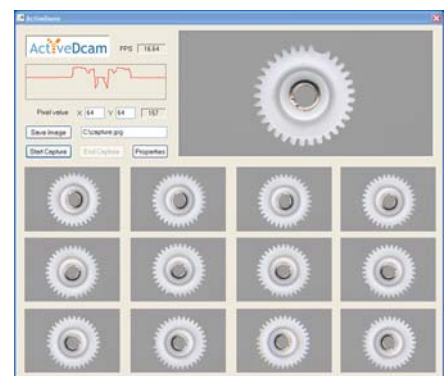




Drag and drop ActiveDcam onto the surface of your imaging application and get immediate support for multiple FireWire cameras!

KEY FEATURES

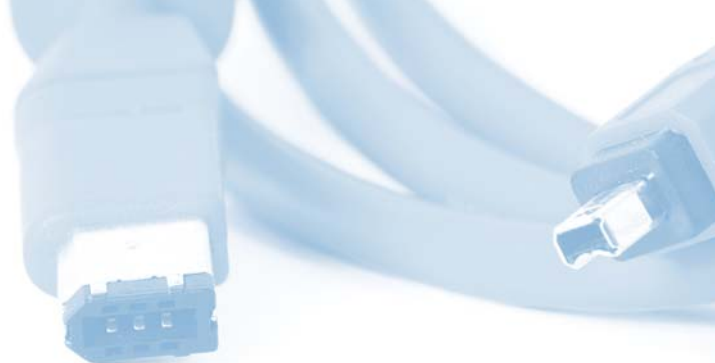
- Rapid application development in VB, VB.NET, C++, C#, Java, Delphi, Python and other popular languages.
- Full compatibility with IIDC 1.30 and 1.31 specifications.
- System drivers for Windows 98/2000/XP.
- Acquire and display live video from multiple cameras.
- Select from several hardware and software trigger sources.
- Grab 8- or 16-bit per channel monochrome and color images.
- Perform automatic color interpolation of raw video from Bayer cameras.
- Selectable scan area size and position.
- Adjust multiple camera parameters in real-time: brightness, gain, shutter, gamma, hue, saturation and white balance.
- Control iris, focus and zoom for cameras with motorized lenses.
- Control non-standard camera settings by using direct access to 1394 registers.
- Choose from several palettes for pseudo-color display.
- Overlay custom graphics and text on live video.
- Instant access to pixel values and arrays.
- Perform image processing in real time.
- Save images in BMP, TIF and JPEG formats with adjustable compression; record video to AVI files.
- Interface to third party imaging applications using built-in TWAIN driver.
- Extensive documentation and source code samples.
- Customization available upon request.



Machine Vision



Scientific Imaging



Manufacturer

Model

License Packages

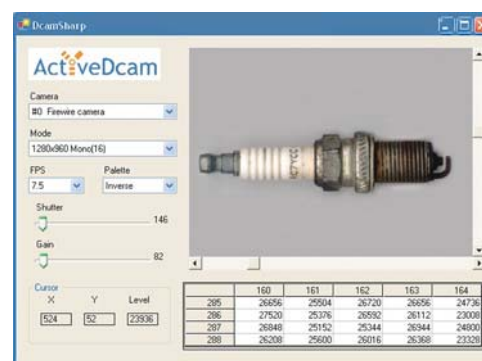
1st Vision	MC-F433C, MC-F333FT
Advision	FM6448, FC6448, FC1076, FC1296
Allied Vision	Dolphin, Guppy, Marlin, Oscar and Pike series
Basler	A101, A102, A302, A311, A312, A602, A602, A631, A641
Cohu	6100, 7200, 7700-3000
Hamamatsu	C8484-05G, C4742-95, C4742-96, C4742-98
Hitachi	HV-F22, HV-F31, KP-FD30, KP-F120F
IMI Technology	IMB-40FT, IMB-81FT, IMB-201FT, IMC-40FT, IMC-81FT, IMC-146FT
ISG	LW-WVGA-G-1394, LW-3-S-1394, LW-ELIS-1394, LW-SLIS-1394
JVC	KY-F75U, KY-F1030
Kamera Werk Dresden	LOGLUX i5 FW
Micro-Epsilon	LLT2800 (laser-line profile sensor)
Micropix	M-640, C-640, M-1024, C-1024
NET	Foculus FO113, FO114, FO124, FO323, FO430, FO442, FO531
PixeLink	A741, A742, A774, A776, A781, A782, A622C, A623C
Point Grey	Dragonfly, Dragonfly Express, Firefly-2, Flea, Scorpion
Prosilica	CV640, EC640, EC750, EC1280, EC1350, EC1380
Sony	XCD-V50, DFW-V500, DFW-X710, DFW-SX910, XCD-X710, XCD-SX910
Toshiba Teli	CSB1100F, CSB4000F, CS3950DIF, CS8550DIF

ActiveDcam 2.0 Full

Available as a Developer License (includes 2 runtime licenses) or a Developer Team License (includes 10 runtime licenses)

ActiveDcam 2.0 Runtime

Available in single licenses or volume license packages



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