SCANNING & COMPRESSION

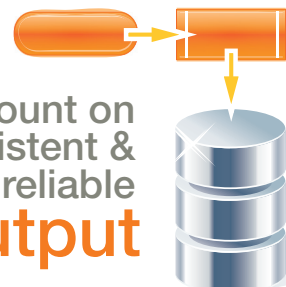## capture
the image
& **control**
the device

- build custom scanner interfaces
- high-speed scanning of color, grayscale, and black & white documents
- simultaneous image capture capability

industry-leading standards-based **compression**

- support for over 100 image formats including TIFF, PDF and PDF/A
- retain image quality and reduce file size
- configurable image compression settings
- speed-optimized multi-page TIFF compression

count on consistent & reliable **output**

- implement user controls to manage image output
- industry-leading support backed by decades of experience
- enhance your records management and forms processing applications

Scanning & Compression SDK Options

	imagegear	imagxpress	isis xpress	pdf xpress	pictools
TWAIN Scanning	✔	✔			
ISIS Scanning	✔		✔		
Extensive Support of Image Formats	✔	✔			✔
Image-Only PDF Support		✔			✔
Full PDF Support, High-Level				✔	
Full PDF Support, Low-Level	✔				

compression across **multiple platforms**

- .NET
- .NET Compact Framework
- Silverlight
- ASP.NET
- ActiveX
- DLL
- LINUX
- UNIX
- Java
- Windows
- 32-bit & 64-bit

accusoft

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imagegear
multi-platform document, medical, and photo imaging SDK

| .NET | .NET CF | Silverlight | Java | ActiveX | DLL | LINUX | UNIX | ASP.NET | 32-bit/64-bit |

ImageGear includes tools for image compression, scanning, and more, and includes managed .NET code. It provides developers everything they need to build and deploy powerful imaging solutions on almost any platform with speed and ease.

ImageGear provides comprehensive support for the latest TWAIN devices including scanners, digital cameras, and video capture boards. High-level functions allow for quick implementation of superior TWAIN support without a steep learning curve. A single function call initiates the scanning process.

- Supports over 100 image formats including TIFF, PDF, and PDF/A
- ISIS and TWAIN scanning controls
- Vector-based CAD, PostScript, and 3D PDF support
- Supports the .NET Compact Framework for mobile devices
- Includes Windows Presentation Foundation (WPF) and Silverlight support

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imagxpress
speed-optimized document and photo imaging SDK

| .NET | ActiveX | 32-bit/64-bit |

ImagXpress acquires images from TWAIN scanners. It provides access to device capability settings and configuration dialog. ImagXpress offers speed-optimized TIFF writing, resulting in faster creation of large multi-page TIFFs.

- Read and write basic G3/G4 TIF, JPEG, BMP, and PackBits
- Configurable image compression
- Extensive file format support
- TWAIN scanning
- Convert bitonal, grayscale, or color documents to PDF, or scan to PDF

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pictools document
advanced document imaging technology

| Windows | LINUX |

The PICTools Document low-level C libraries provide the fastest compression and decompression engines available. It includes imaging technology designed to enhance document imaging, records management, and forms processing applications and provides total control over image compression, decompression, and conversion.

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isis xpress
high-speed ISIS scanning SDK

| .NET | ActiveX |

Use ISIS Xpress to add ISIS scanning control to your applications with custom scanner interfaces. It is designed for high-speed scanning of color, grayscale, and black & white documents. ISIS Xpress supports simultaneous image capture and provides programmable access to scanner features.

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pdf xpress
high-level PDF and PDF/A SDK

| .NET | ActiveX |

Build applications supporting PDF file creation, editing, and viewing. PDF Xpress is used to create PDF documents, modify and reorganize existing PDF documents, access metadata, view and create PDF/A documents, and more. It is frequently added on to the Accusoft Pegasus ImagXpress SDK, for PDF and PDF/A document creation and conversion.

- Determine whether color information may be safely removed to reduce file size.
- Create image-only PDF/A compliant documents

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