Form Processing that Works™

FormStorm™ Enterprise makes robust form and invoice processing easy, and - most importantly - *affordable*

Form Processing Made Easy

Extracting data from forms is considered by many a difficult task. We agree, but believe the solution should, and can, be easy.

Enter FormStorm™ Enterprise, the fourth generation in form processing and automated data entry software.

FormStorm is robust, function-rich, yet easy to implement and use, and is aggressively priced. It is ideally suited to a variety of both departmental and enterprise form processing needs. Now, with the new SemiForm™ optional module, you can process semi-structured forms such as invoices, purchase orders and similar, along with ordinary forms.
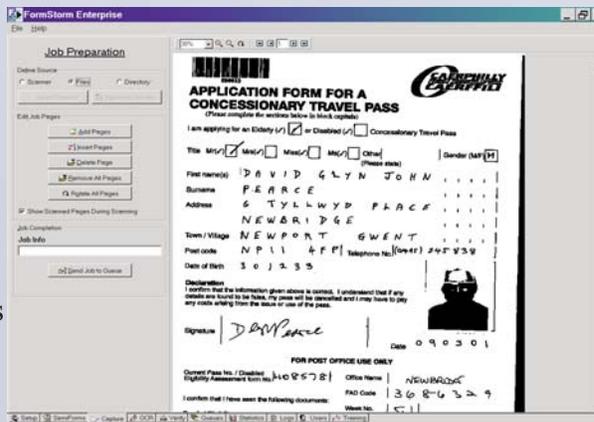
Whether your forms are static or they vary, FormStorm allows you to set them up quickly using pre-defined, field attributes, to speed up implementation and reduce start-up and other costs.

Flexible System Architecture

FormStorm Enterprise is designed for flexibility. It can be installed on one computer for low to medium volume departmental applications, or be expanded to a large, networked, multi-station system to address higher volume cases.

Everything You Need, Nothing You Don't

With FormStorm, you have everything you need to solve almost any form processing challenge.

FormStorm Enterprise is organized in easy to navigate and operate tabs, each addressing a key step in the data capture process.

FormStorm scans directly or accepts files from disk, reads OCR, ICR, OMR and bar-codes, verifies the results and exports ASCII data in popular XML or CSV formats.

System set-up and operation is straightforward, no complicated tasks, or difficult to learn settings or procedures!

Technology Rich for Any Application

FormStorm Enterprise technologically advanced. It incorporates sophisticated page layout analysis, and multiple recognition engines, all working in harmony to deliver the best possible results for a wide range of forms and applications.

Whether it's your conference registration, financial application, loan, security and warranty registration forms, or incoming invoices, FormStorm Enterprise can be quickly applied to address your data entry business problem accurately and economically.

FormStorm even has its own built-in, no cost API! Resellers or users may apply it to create custom functions (validation, routing, custom function keys), or integrate FormStorm into other applications and use it as a 'black box' server. No other system offers you such freedom!!

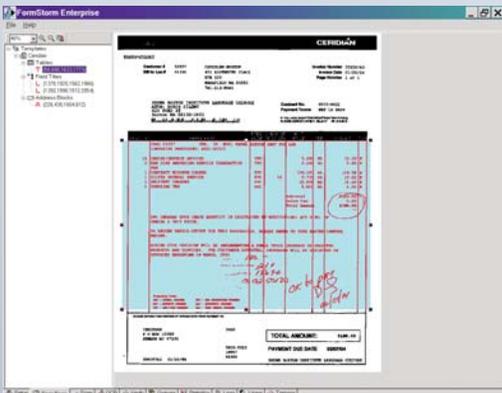### Surprising Affordability, Not Compromised Performance

For what FormStorm Enterprise offers, you'd expect it to cost tens of thousands of dollars to purchase, operate, and maintain. Well, we are "sorry" to disappoint you.

FormStorm is priced *right* to fit comfortably in departmental budgets. And, its intuitive design supported by extensive on-line help, reduces training needs and costs. We even provide assistance in setting up your application, and optimizing your solution!
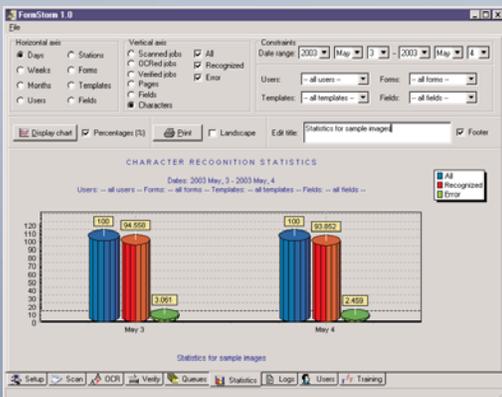
Contact us today to enjoy the functionality you need, without the extra costs you don't. ▪

CharacTell

New SemiForm optional module processes documents like invoices and purchase orders just as easy as standard

System administrators can generate detailed performance statistics to help manage for optimal productivity.

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SYSTEM CHARACTERISTICS

Architecture	Stand-alone, or scalable, networked system
Modules	Application & form set-up, capture, OCR processing, data verification, system & user management, operation and performance monitoring
Basic Configuration	Basic system includes all system & application set-up & management tools, one each of Capture, Processing & Data Verification modules, and custom classifiers creation capability
Station Expansion	Capture, OCR, and Data Verification stations on the same network
Optional Modules and Functions	*SemiForm* for processing of semistructured forms (invoices, tables,...) *CheckStorm* for processing of US personal and business checks *ViewStorm* for integrated form indexing, storage, and retrieval *ReViewStorm* for post data entry routing, review, and adjudication
GUI Language	English (tutorials and on-line, context sensitive help); translation tools
System & User Management	Unlimited number of users; user-dependent privilege assignment Performance management and detailed report generation capability Monitoring of system events, queues, and logs
Programmable System API	Supports system customization: validation rules, assigned function keys, events, modified GUI, and use as a "black box" server

APPLICATION CHARACTERISTICS

Recognition Types	*FormStorm*: OCR/ICR/OMR/Bar Code/Patch Code *CheckStorm*: MICR, E13B; US/Canada CAR/LAR (optional)
Recognition Technology	Multiple recognition engines vote separately for machine printed and handwritten characters; integrated use of dictionaries
OCR Languages	English (US, UK), French, German, Spanish, Italian, Dutch, Portuguese
Custom Classifiers	User-created custom classifiers based on form region content
Bar Code Types	Code 11, Code 39 , Code 93 , Code 128, Codabar, Interleaved 2 of 5, EAN 13, EAN 8, PDF417, Telepen, UPC A, UPC E, 2 and 5 digit supplementals associated with EAN and UPC barcodes
Patch Codes Types	1, 2, 3, 4, 6 and T
Image Enhancement	Global, and per region: Deskew, rotation, despeckle, line & shade removal, border removal & fill, broken character repair
Form ID	Advanced ID technology supports virtually unlimited number of forms
Label Printing	Item and job/batch labels may be printed; Label printer required
Concurrency	Multiple systems support different applications, projects, and customers

DATA CHARACTERISTICS

Image Inputs	Disk files and direct job oriented scanning
Image Formats	TIFF Uncompressed, Group 3 & 4, BMP, JPEG, PDF, grayscale
Scanner Input	Direct scanning from any TWAIN compatible scanner Automated Document Feeding and duplex scanning are supported
Resolution	*Recommended*: 300 DPI; *Supported*: 200 DPI to 300 DPI
Image Size	Up to legal size in portrait or landscape (or 8,000 x 8,000 pixels)
Data Export Formats	*Standard*: Access®, SQL Server® and Express, Oracle®, XML, CSV *Custom*: databases supporting custom connection string integration
Image Export Formats	TIFF, PDF, Searchable PDF

SYSTEM REQUIREMENTS

Operating System	Windows 2000 (SP3)/XP (SP2)/Vista/Windows 7/Server 2003 & 2008
CPU	Pentium IV or higher
Memory	*OCR*: 2Gb RAM or larger; *Other stations*: 1Gb RAM or larger
Disk Space	500Gb of available disk space or more per station (1Gb for server)
Scanner	TWAIN USB compatible scanner (required for direct operation) TellerScan TS200, TS300, TS350, TS400 (CheckStorm)