## Burroughs Payment Systems



## Smarter Scanning Built for Your World



The SmartSource Adaptive is the most flexible MICR-enabled imaging solution available- and is capable of scanning a wide variety of intermixed document types.

Based on the successful SmartSource check imaging platform, the Adaptive incorporates many of the proven features first introduced on the Professional and Expert models. You'll find our unique track design and unmatched endorsement capabilities as standard functionality on this latest addition to the SmartSource family.

Superior paper handling has long been a staple in Payment Systems products, and this trait was critical in the design of a multi-feed scanner that could flawlessly accommodate different document types. Ease of use was also a key consideration, and extra care was taken to ensure that the entry path for documents was easily accessible and allowed for proper placement

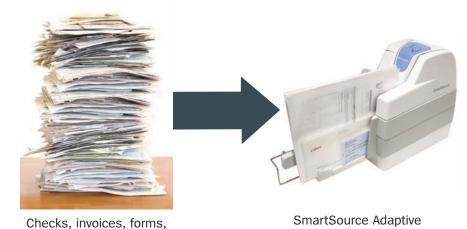
Reduce hardware expense with a device that can handle all of your imaging needs. Redefine your application workflow by employing one document entry point into your systems.

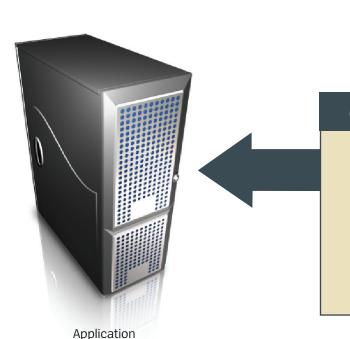
Simply put, the Adaptive is made to work for you.

of documents.

#### Your New Workflow

It's never been this easy to manage all of your documents. Utilize the Adaptive to image items. Then a combination of our comprehensive image processing tools along with industry leading third party full page recognition software allows you to present information to your application in a consolidated format that will help you save time and money.





#### Check Processing Full-Page

#### **Burroughs Software**

and envelopes to be imaged

Image Quality
Image Security
Image Usability
CAR/LAR/ICR
Data Mining
Image Clean-Up
Combined MICR/OCR

#### **Full-Page Processing**

#### **Burroughs Software**

Image Quality
Image Security
Barcode Recognition

#### **THIRD PARTY Software**

Intelligent Character Recognition

Image Processing

#### The Adaptive in Your Environment

It just fits. Whether your main goal is imaging checks, full page documents, or even envelopes, the Adaptive works for you. Use it in a branch banking environment to image signature cards and other internal documentation that has traditionally been imaged at a central site for archive. Or, let the Adaptive help you simplify your workflow in remittance, healthcare, or public sector applications.



The bottom line is this—if you're imaging a variety of documents and need to do it efficiently, the Adaptive works for you.

#### Remittance/Lockbox

Remittance and lockbox processing typically requires either expensive equipment or many hours to get the job done. That's because separating checks from invoices before imaging is a timely process.

Lucky for you it becomes unnecessary when you add the SmartSource Adaptive to your arsenal.



#### Healthcare



Physical medical records, packed with paper detailing patient history, used to be the norm in the healthcare industry. The progression to digital records has simplified the transfer of information among medical professionals, but not every transaction can be created in digital format.

In those cases, paper is imaged and added to the digital record. The SmartSource Adaptive can facilitate that process, and since it also images checks efficiently the adoption of this scanner in your environment will further enhance your payment processing operations.

#### **Public Sector**

Thousands of government offices accept both paper forms and checks everyday. Many have made the move to remote deposit capture, and have quickly realized the benefit of check truncation by local offices.

Other documents are eventually imaged for archival, either in a central office or using scanning equipment located at each acceptance site.



Now it's possible to minimize your investment in imaging technology. The SmartSource Adaptive gives employees the ability to image all documents using one device, saving time and money.

### **Product Specifications**

Document Processing Throughput	Page: 30 dpm Check: 70 dpm		
Document Hopper	Up to 30 item capacity		
Document Feeder	Automatic document feeder with double document detection		
Output Pocket	Single 100 item capacity pocket		
Scanner Dimensions	(L x W x H) 20.2"(51.3cm) x 6.4"(16.2cm) x 11.3'(28.8cm)		
Weight	9.7 lbs (4.4kg)		
Power Requirements	100-240 VAC @ 50/60 Hz		
Magnetic Ink Character Recognition (MICR)	E13B and CMC7 read with auto-detect		
Optical Character Recognition (OCR)	OCR-A, OCR-B and E13B fonts supported with two 0.50 inch scan bands provided 96 characters per scan band MICR/OCR combined ready		
Document Sizes	Height (min/max): 2.0 to 8.5"(5.08 to 21.59 cm) Length (min/max): 2.9 to 11.7"(7.37 to 29.72 cm) Paper Weight: 20 lb long grain (75 gr/m²) to 24 lb short or long grain (90 gr/m²) Height-to-Length Ratio: Minimum aspect ratio is 1.50 Thickness: 0.1 mm (0.004 in.) to 0.15 mm (0.006 in.)		
Image Capture	Front and rear image capture at 300 dots per inch (dpi) Image renditions available: Up to four bi-tonal and gray scale images Image resolutions available: 300 dpi bi-tonal and 300, 240, 200, 150, 120, or 100 dpi gray level		
Image Compression	CCITT Group 4 (bi-tonal images) and JPEG Baseline (gray level images)		
Communication Interface	USB 2.0 high speed		
Endorsement	Front Franker with fixed message Rear Endorser with one to four line endorsement, graphics capability for logos and signatures, and programmable control based on MICR and/or OCR read		
Application Programming Interfaces	CAPI (Common Application Programming Interface) Device Suite Professional PC version Emulation Middleware Ranger® for SmartSource Twain CAPI for Linux		
Operating Systems	Windows XP Professional 32 bit Windows Vista Business 32 and 64-bit Windows 7 Professional 32 and 64-bit Linux (Ubuntu 9.04, 32bit, Ubuntu 9.10, 32bit, Fedora 12, 32bit)		
Certifications	CE, UL/TUV, CSA, RoHS, VCCI, Energy Star, FCC		
Warranty	12 months		



# What Other Check Scanner Can Image All of These Documents?

For more information about the entire line of Burroughs Payment Systems Financial Products visit www.burroughs.com or call 1-800-448-1424

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