

SmartSource[®]

Adaptive 2.0



SmartSource Adaptive 2.0

The SmartSource Adaptive 2.0, a redesign of the original SmartSource Adaptive, is the most flexible MICR-enabled imaging solution available. The new model has significantly higher throughput than the original model. It is capable of scanning a wide variety of intermixed document types up to Legal-size (8.5 x 14.2 inches), enabling you to reduce expenses by integrating a single device that can handle all of your document imaging needs. Based on the successful SmartSource check imaging platform, the Adaptive 2.0 incorporates many of the proven features first introduced on the Professional and Expert models.

Ease of Operation

The new open feeder reduces document preparation requirements and enables one-handed loading of documents by automatically opening when empty. The SmartSource Adaptive 2.0 can be configured to start feeding automatically when documents are loaded into the feeder, with the touch of a button, or through software control. In case of a document jam, the SmartClear button eliminates the need to open or remove covers to retrieve the document.

Low Operator Maintenance

The SmartSource Adaptive 2.0 is engineered to process high volumes of daily items, yet it requires minimal maintenance. When needed, cleaning is easy. Often, all that is required is a rapid cleaning procedure which uses a cleaning card and does not require opening or removing any covers.

The optional ink-jet endorser uses a custom ink formulation which eliminates the need for operators to clean the cartridge.

Standard Features

The SmartSource Adaptive 2.0 is a perfect fit in any PC-based environment. Its extensive set of features offers unparalleled flexibility. Standard features include Optical Character Recognition (OCR), an auto-feeder with an open feeder design for improved productivity, industry-leading Magnetic Ink Character Recognition (MICR) reader, high-quality image with 300 dpi image cameras, and endorsement decisions based on MICR and/or front image content such as optical character recognition, bar code recognition, or image quality results.

Optional Feature

A front franking stamp is an optional add-on to the SmartSource Adaptive 2.0.

SmartSource Adaptive Technical Information

Page: 78 dpm (65 dpm when scanning legal-size documents) Standard Largth: 20.2 in (53.3 cm) Pover Requirements Decument Hopper 1002-240 WC @ 50/60 Hz 30 to 100 then hopper capacity -30 page-size items -100 checksize items 1002 Cab WC @ 50/60 Hz 30 to 100 then hopper capacity -30 page-size items -100 checksize items 100 checksize items Double document detection Power supp?, 075 lbs. (0.34 kg) Automatic document ifeeder Document Size Image capture Document size Front and rear image capture at 300 dots per inch (dpl) Image readitions available	Document Processing Throughput	Product Dimensions
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Light Emitting Diode (LED) - Franking actuation, controlled programmatically - Three (3) LED status lights Rear Endorser - Ink jet print cartridge (600 dpi) - One (1) to four (4) line endorsement, any True Type font - Two (2) vertical endorsement locations, manually selected by operator allows eight (8) single-line vertical endorsement locations - Graphics capable for logos and signatures - Three (3) levels of print quality (economy, standard, or premium) - Programmatically controllable based on MICR, OCR, and/or Image Quality results Application Programming Interfaces (API) Output Pockets SmartPVA API Single 100 item capacity pocket		
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SmartPVA API Single 100 item capacity pocket		
	SmartPVA API CAPI (Common Application Programming Interface)	Single 100 item capacity pocket

CAPI (Common Application Programming Interface)

Device Suite Professional PC version

 ${\sf Ranger}^{\circledast}~{\sf for}~{\sf SmartSource}~{\sf (purchased separately from Silver Bullet)}$

NOTE: Not every API Operating System combination may be qualified. Contact your application provider for more information. Specific capabilities may not be supported by every API or will require a minimum API version. Contact Digital Check for more information.

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