



**UNISYS**  
imagine it. done.

Unisys SmartSource™ Series

flexibility

We understand your challenges.  
We listen to your requirements.  
We designed a smart solution.  
Unisys. imagine it. done.

“We listened to our clients and partners and developed the SmartSource™ series – the most advanced series of remote capture devices in the industry. Its unique network connectivity and choice of features meet a wide range of business needs. The SmartSource series will make all other remote capture platforms in its class obsolete.”

Alan Howard

President

Unisys Payment Systems

perf

## SmartSource series is the smart choice.

Unisys, the company that brought you the Source NDP, the benchmark for distributed capture, performance and reliability, now offers the smartest distributed capture platform available – the Unisys SmartSource series.

Utilizing over five decades of experience, Unisys designed a web device based on the latest technology with unique features to meet your needs. Its compact and ergonomic design makes it the ideal solution for front and back counter processing, in addition to retail, commercial and remote deposit capture environments.

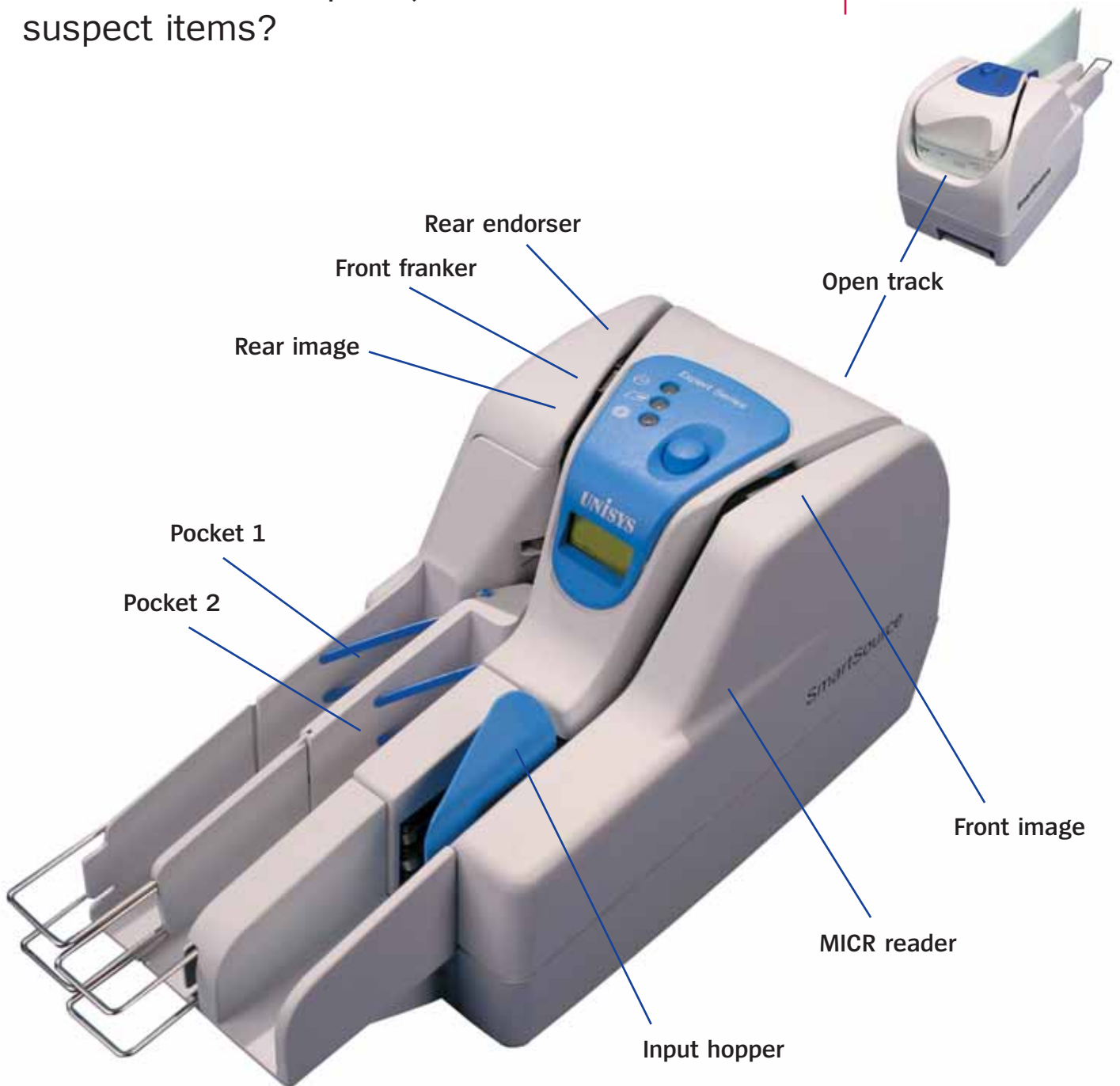


The quality products and solutions we provide are world class — we deliver what we promise. We have kept our commitment to more than 2,200 clients around the world and we'll do the same for you.

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Flexible document workflow is the smart choice. You'll find value in being able to make intelligent decisions based on codelines and front images taken early in the capture process – Should I endorse? Should I outsort quality defects or suspect items?

Our smart design allows you easy access to any item in the track without removing the covers.



## Smart technology for smart businesses.

The SmartSource Expert series is the only self-contained web device in the industry, and it comes from a major manufacturer. With its built-in processing power, memory and operating system, the SmartSource Expert series eliminates the need for a dedicated PC.

### The strength of on-board intelligence provides you these powerful features.

- **Unique IP address** – allows a direct connection to your network.
- **Real-time processing decisions** – reduces dependency on remote server.
- **MICR reading with optical assist** – ensures highest read rate and accuracy.
- **Image quality analysis** – identifies image defects at time of capture.
- **Image compression** – lowers network bandwidth requirement.
- **Digital signatures** – enables detection of image alteration.
- **Local image storage** – continues capturing 40 – 160 images during network downtime.

### Additionally, the SmartSource Expert series includes

- **USB Master** – permits connectivity for peripheral devices, such as a magnetic stripe reader.
- **Two line backlit LCD** – provides a text-based operator interface.

## Get Connected. Stay Informed.

Integrating and managing a large network of check scanners, especially one distributed across a wide geography, can be a monumental task. Enter Unisys SOA Vision– a suite of web services for distributed capture integration, image analysis, and network monitoring that revolutionizes check processing. This new Service Oriented Architecture-based technology can improve efficiency and transparency across your network.

Unisys Device Suite is a single web service for distributed capture hardware integration. Use Device Standard to enable network visibility. Upgrade to Device Pro and get that same visibility with additional functionality like real-time decisioning based on quality, usability, and customized document processing rules designed by you.

Integrate any SmartSource series scanner with either version of Device Suite. Use an Expert series scanner with Device Pro to multiply your cost savings by eliminating the need for a PC.



Once your scanners are connected through Device Suite, you gain full network visibility. Using Network Minder, a single web service for monitoring and management of your network of scanners, you have the power to identify bottlenecks, track productivity and potential issues, and provide device support from a well-informed central location.

## Smart Design. Smart Business. SmartSource Series.

The SmartSource series is available in three versions, Expert series, Professional series and Value series. The SmartSource Expert and Professional series have these features in common:

- Available speed range of 30, 45, 70 or 120 documents per minute (dpm) – upgradeable to any speed within the range
- Automatic feeder interval – 1, 50 or unlimited documents
- Front and rear image capture
- Multiple image renditions – scalable imaging up to 300 dots per inch (dpi) with optional color
- One to four line endorsement
  - Programmable based upon MICR codelines
  - Height adjustment – two (2) vertical endorsement locations allows up to eight (8) single-line endorsement locations

- Multiple print quality options - economy, standard or premium
- Intelligent print cartridge - indicates when ink is low
- True type fonts

- Front franker
- One or two pockets
- Auto-sensing start/stop with manual override button

For users with lower volume requirements, the SmartSource Value series shares the same smart common platform and provides these features:

- 30 dpm processing throughput
- Single item feed and pocket
- Front and rear image capture
- Multiple image renditions
- One to four line endorsement



SmartSource  
Value series

SmartSource  
Professional series

SmartSource  
Expert series

## SmartSource Series Specifications

	SmartSource Expert series	SmartSource Professional series	SmartSource Value series
<b>Computer Interfaces</b> USB 2.0 high-speed Ethernet 10/100 Base-T USB connector for attaching a USB-based peripheral	NA ✓ ✓	✓ NA NA	✓ NA NA
<b>Interface Operating Environment</b> Microsoft Windows VISTA Business, XP Pro SP2 Microsoft Server 2003 SP2 Linux, UNIX	✓ ✓ ✓	✓ NA NA	✓ NA NA
<b>Application Programming Interfaces (API)</b> Device Suite Professional (embedded) CAPI (Common Application Programming Interface) DLL (Dynamic Link Library) API Device Suite Pro or Standard API Emulation	✓ ✓ ✓ NA NA	NA ✓ NA ✓ ✓	NA ✓ NA ✓ ✓
<b>Operator Interface</b> Three (3) LED status lights Feeder start/stop button Liquid Crystal Display (LCD) – Backlit LCD 2 line display – 8 characters per line	✓ ✓ ✓	✓ ✓ NA	✓ NA NA
<b>Document Processing Throughput</b> 30, 45, 70 or 120 documents per minute (dpm)	✓	✓	30 dpm only
<b>Document Hopper</b> Up to 100 item hopper capacity	✓	✓	Single item
<b>Image Capture</b> Front and rear image capture at 300 dots per inch (dpi) Image renditions available – Bi-tonal (black/white) – Gray level (256 gray shades) – Color (24-bit, RGB) – device suite only Image resolutions available – 300 dpi, color only – 240, 200 dpi, gray level or bi-tonal – 120, 100 dpi, gray level	✓	✓	✓
<b>Image Compression Standards</b> CCITT Group 4 (bi-tonal images) JPEG Baseline (gray level images) Uncompressed 24-bit, RGB pixel data (color images) – device suite only	✓ ✓ Optional	✓ ✓ Optional	✓ ✓ Optional
<b>Endorsement</b> Front Franker – Franking roller with fixed message Rear Endorser – One (1) to four (4) line endorsement, 10 characters per inch – Two (2) vertical endorsement locations, manually selected by operator allows eight (8) single-line vertical endorsement locations – True type fonts – Graphics capable for logos and fonts – device suite only	Optional Optional	Optional Optional	NA Optional
<b>Output Pockets</b> 100 item pocket capacity, per pocket Single pocket Dual pocket configuration available	✓ ✓ Optional	✓ ✓ Optional	Single item ✓ NA
<b>Upgradeable</b>	✓	✓	NA



# Take the smart step.

For more information about the entire line of Unisys remote capture products, please visit us at [www.unisys.com/go/Payment](http://www.unisys.com/go/Payment)

For more information about Unisys supplies, go to [www.unisysdirect.com](http://www.unisysdirect.com) or call 1-800-448-1424.

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