IBM Datacap V9.0.1 adds cursive handwriting recognition, signature validation, and check processing options

Table of contents

At a glance

IBM(R) Datacap V9.0.1 delivers the following optional capabilities:

- Cursive handwriting recognition
- Signature validation
- Check processing

For ordering, contact your IBM representative or an IBM Business Partner. For more information, contact the Americas Call Centers at: 800-IBM-CALL (426-2255).

Reference: YE001

Overview

Datacap enables organizations to streamline the capture, recognition, and classification of business documents and to quickly and accurately extract important information from those documents for use by business users and in applications. Datacap supports multichannel capture by processing paper documents on scanners, mobile devices, multifunction peripherals (MFPs), or fax. Datacap also supports digital files such as PDF, Microsoft™ Office files, and image format files that are created by users, as output from applications, or that are digitally faxed or emailed to your organization.

The volume and velocity of information entering an organization continues to climb. Having the ability to automate document processing to recognize and extract important information from more documents increases speed and accuracy of data extraction and lowers processing costs.

IBM is introducing three add-on products for Datacap V9.0.1 that can enable you to process more handwritten documents.

The following components (separately charged) can be used to extend the value of your Datacap implementation:

Datacap Cursive Recognition V9.0.1: A cursive handwriting recognition engine integrated into Datacap. With this new capability cursive handwriting can be

identified, converted to machine text, and then used in line-of-business applications, all as part of a Datacap capture workflow.

Datacap Check Processing Check Packs V9.0.1: New check processing capabilities, used in conjunction with Datacap, to provide data extraction from checks. Preconfigured to process checks using formats from the US, Canada, UK, France, Brazil, and India, checks can be captured, data fields identified and extracted, and validation rules applied.

Datacap Signature Validation V9.0.1: New signature validation capabilities for use with financial documents, contracts, or on-boarding applications for anti-fraud or other purposes. Signatures in captured documents can be identified and extracted, then compared to an external database of signatures for verification.

Key prerequisites

Refer to the Software requirements section.

Planned availability date

December 18, 2015: Electronic delivery

Description

Chargeable components are available that can be used to extend the value of your Datacap implementation:

- **Datacap Cursive Recognition:** Optional recognition and data processing capabilities for documents that contain important information in cursive handwriting, converting the cursive into machine print for further use by applications.
- **Datacap Check Processing Check Pack:** Optional capabilities that enable you to process checks by extracting information and performing verification of checks from selected countries.
- **Datacap Signature Validation:** Optional capability that can be used to compare a signature extracted from a document to a signature contained in an external database for verification purposes.

For additional information on the capabilities of IBM Datacap, refer to Software Announcement 215-450, dated October 20, 2015.

Product positioning

Datacap is a key member of the IBM Enterprise Content Management (ECM) portfolio, providing capabilities for document capture and imaging solutions. Datacap efficiently extracts important business data from documents and automatically classifies document using a variety of advanced classification methods. It then delivers both the data and documents to line-of-business solutions and content repositories. Datacap is highly integrated with IBM ECM content repositories such as IBM FileNet(R) Content Manager and IBM Content Manager. It can also be deployed with other repositories such as SharePoint to deliver robust and scalable document capture for SharePoint.

Datacap supports both centralized back-office document processing as well as distributed transactional capture. It enables capture of many document types (for example, invoices, tax forms, human resources documents, loan applications, and claims forms) from a variety of channels such as paper, fax, email, MFPs, mobile devices, and more.

Reference information

Refer to IBM Datacap V9.0.1 Software Announcement 215-450, dated October 20, 2015.

Program number

Program number	VRM	Program name
5725-C15	9.0.1	IBM Datacap

Offering Information

Product information is available via the Offering Information website

http://www.ibm.com/common/ssi

Also, visit the Passport Advantage(R) website

http://www.ibm.com/software/passportadvantage

Publications

No publications are shipped with this product.

The IBM Publications Center

http://www.ibm.com/shop/publications/order

The Publications Center is a worldwide central repository for IBM product publications and marketing material with a catalog of 70,000 items. Extensive search facilities are provided. A large number of publications are available online in various file formats, and they can all be downloaded by all countries.

Services

Software Services

IBM Software Services has the breadth, depth, and reach to manage your services needs. You can leverage the deep technical skills of our lab-based, software services team and the business consulting, project management, and infrastructure expertise of our IBM Global Services team. Also, we extend our IBM Software Services reach through IBM Business Partners to provide an extensive portfolio of capabilities. Together, we provide the global reach, intellectual capital, industry insight, and technology leadership to support a wide range of critical business needs.

To learn more about IBM Software Services or to contact a Software Services sales specialist, visit

http://www.ibm.com/software/sw-services/

Technical information

Specified operating environment

Software requirements

Datacap V9.0.1 is required.

Datacap V9.0.1 requires either a single Microsoft Windows-based machine or multiple machines in a client/server environment. Datacap supports Windows™ Server 2008 (32 bit and 64 bit), and Windows 8 (32 bit and 64 bit). Servers need to run Windows 2008 Server operating system.

Notes:

1. All computers running a Datacap application must use the same version of Datacap. Operating Datacap Client or Datacap web with an incompatible version of Datacap Server, or allowing different versions to access one database, can result in loss of data.
2. Servers and workstations running Datacap software require Microsoft.NET Framework and if not already installed, will be installed or activated during the Datacap software installation process.
3. Servers running Datacap web components require Microsoft Internet Information Services (IIS).

For more information on software requirements for Datacap, visit

  http://www-01.ibm.com/support/docview.wss?uid=swg27022094

The program's specifications and specified operating environment information may be found in documentation accompanying the program, if available, such as a readme file, or other information published by IBM, such as an announcement letter. Documentation and other program content may be supplied only in the English language. Such information is provided subject to the following Statement of Good Security Practices: IT system security involves protecting systems and information through prevention, detection and, response to improper access from within and outside your enterprise. Improper access can result in information being altered, destroyed, misappropriated, or misused, or can result in damage to or misuse of your systems, including for use in attacks on others. No IT system or product should be considered completely secure and no single product, service, or security measure can be completely effective in preventing improper use or access. IBM systems, products, and services are designed to be part of a lawful, comprehensive security approach, which will necessarily involve additional operational procedures, and may require other systems, products, or services to be most effective.

Important: IBM does not warrant that any systems, products, or services are immune from, or will make your enterprise immune from, the malicious or illegal conduct of any party.

Planning information

Packaging

This offering is delivered through the Internet. There is no physical media.

This program, when downloaded from a website, contains the applicable IBM license agreement and License Information, if appropriate, and will be presented for acceptance at the time of installation of the program. For future reference, the license and License Information will be stored in a directory such as LICENSE.TXT.

Security, auditability, and control

IBM Datacap V9.0.1 uses the security and auditability features of the host software.

The customer is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communication facilities.

Ordering information

This product is only available via Passport Advantage. It is not available as shrinkwrap.

These products may only be sold directly by IBM or by authorized IBM Business Partners for Software Value Plus.

For more information about IBM Software Value Plus, visit

http://www.ibm.com/partnerworld/page/svp_authorized_portfolio

To locate IBM Business Partners for Software Value Plus in your geography for a specific Software Value Plus portfolio, visit

http://www.ibm.com/partnerworld/wps/bplocator/

Product group:

Product Identifier Description	PID
IBM Datacap V9.0.1	2725-C15

Product category: Datacap

Passport Advantage

Description	Part number
IBM Datacap Cursive Recognition Processor Value Unit (PVU) License + SW Subscription & Support 12 Months	D1JZJLL
IBM Datacap Cursive Recognition Processor Value Unit (PVU) SW Subscription & Support Reinstatement 12 Months	D1JZKLL
IBM Datacap Cursive Recognition Processor Value Unit (PVU) Monthly License	D1JYGLL
IBM Datacap Cursive Recognition for Non-Production Environment Processor Value Unit (PVU) License + SW Subscription & Support 12 Months	D1JZLLL
IBM Datacap Cursive Recognition for Non-Production Environment Processor Value Unit (PVU) SW Subscription & Support Reinstatement 12 Months	D1JZMLL
IBM Datacap Cursive Recognition for Non-Production Environment Processor Value Unit (PVU) Monthly License	D1JYHLL
IBM Datacap Signature Validation Processor Value Unit (PVU) License + SW Subscription & Support 12 Months	D1JZQLL
IBM Datacap Signature Validation Processor Value Unit (PVU) SW Subscription & Support Reinstatement 12 Months	D1JZRLL
IBM Datacap Signature Validation Processor Value Unit (PVU) Monthly License	D1K03LL
IBM Datacap Signature Validation for Non-Production Environment Processor Value Unit (PVU) License + SW Subscription & Support 12 Months	D1JZSLL
IBM Datacap Signature Validation for Non-Production Environment Processor Value Unit (PVU) SW Subscription & Support Reinstatement 12 Months	D1JZTLL
IBM Datacap Signature Validation for Non-Production Environment Processor Value Unit (PVU) Monthly License	D1K04LL

Description	Part number
IBM Datacap Cursive Recognition Processor Value Unit (PVU) Annual SW Subscription & Support Renewal	E0M4VLL
IBM Datacap Cursive Recognition for Non-Production Environment Processor Value Unit (PVU) Annual SW Subscription & Support Renewal	E0M4WLL
IBM Datacap Signature Validation Processor Value Unit (PVU) Annual SW Subscription & Support Renewal	E0M4YLL
IBM Datacap Signature Validation for Non-Production Environment Processor Value Unit (PVU) Annual SW Subscription & Support Renewal	E0M4ZLL
IBM Datacap Check Processing Check Pack Resource Value Unit Initial Fixed Term License + SW Subscription & Support 12 Months	D1K31LL
IBM Datacap Check Processing Check Pack Resource Value Unit Subsequent Fixed Term License + SW Subscription & Support 12 Months	E0M61LL

Passport Advantage customer: Media pack entitlement details

None

Charge metric

Program name	PID number	Charge metric
IBM Datacap	5725-C15	Processor Value Unit, Resource Value Unit

Charge metrics definitions

Processor Value Unit (PVU)

PVU is a unit of measure by which the program can be licensed. The number of PVU entitlements required is based on the processor technology (defined within the PVU table by processor value, brand, type, and model number at the website below) and the number of processors made available to the program. IBM continues to define a processor, for the purpose of PVU-based licensing, to be each processor core on a chip (socket). A dual-core processor chip, for example, has two processor cores. The PVU table can be found at

http://www.ibm.com/software/lotus/passportadvantage/
pvu_licensing_for_customers.html

Licensee can deploy the program using either full capacity licensing or virtualization capacity (sub-capacity) licensing according to the Passport Advantage Sub-Capacity Licensing Terms (refer to the web page below). If using full capacity licensing, licensee must obtain PVU entitlements sufficient to cover all activated processor cores[1] in the physical hardware environment made available to or managed by the program, except for those servers from which the program has been permanently removed. If using virtualization capacity licensing, licensee must obtain entitlements sufficient to cover all activated processor cores made available to or managed by the program, as defined according to the Virtualization Capacity License Counting Rules at

http://www.ibm.com/software/lotus/passportadvantage/
Counting_Software_licenses_using_sp ecific_virtualization_technologies.html

1 An activated processor core is a processor core that is available for use in a physical or virtual server, regardless of whether the capacity of the processor core can be or is limited through virtualization technologies, operating system commands, BIOS settings, or similar restrictions.

Notes:

- Some programs may require licenses for the program and what is being managed. In that case, the following applies. In addition to the entitlements required for the program directly, licensee must obtain PVU entitlements for this program sufficient to cover the processor cores managed by the program.
- Some programs may be licensed on a managed basis only. In that case, the following applies. Instead of the entitlements required for the program directly, licensee must obtain PVU entitlements for this program sufficient to cover the processor cores managed by the program.
- A few programs on an exception basis may be licensed on a referenced basis. In that case, the following applies. Rather than obtaining entitlements for the activated processor cores available to the program, licensee must obtain PVU entitlements for this program sufficient to cover the environment made available to the referenced program as if the program itself were executing everywhere the referenced program was executing, independent of the basis on which the referenced program is licensed.

Resource Value Unit (RVU)

RVU is a unit of measure by which the program can be licensed. RVU Proofs of Entitlement are based on the number of units of a specific resource used or managed by the program. Licensee must obtain sufficient entitlements for the number of RVUs required for licensee's environment for the specific resources as specified in the program specific table. RVU entitlements are specific to the program and the type of resource and may not be exchanged, interchanged, or aggregated with RVU entitlements of another program or resource. Refer to the program specific RVU table.

Notes:

- Some programs may require licenses for the resources available to and the resources being managed by the program. In that case, the following applies. In addition to the entitlements required for the resources used by the program directly, licensee must obtain entitlements for this program sufficient to cover the resources managed by the program.
- Some programs may be licensed on a managed basis only. In that case, the following applies. Instead of the entitlements required for the resources used by the program directly, licensee must obtain entitlements for this program sufficient to cover the resources managed by the program.

Terms and conditions

The information provided in this announcement letter is for reference and convenience purposes only. The terms and conditions that govern any transaction with IBM are contained in the applicable contract documents such as the IBM International Program License Agreement, IBM International Passport Advantage Agreement, and the IBM Agreement for Acquisition of Software Maintenance.

This product is only available via Passport Advantage.

Licensing

IBM International Program License Agreement including the License Information document and Proof of Entitlement (PoE) govern your use of the program. PoEs are required for all authorized use. Part number products only, offered outside of Passport Advantage, where applicable, are license only and do not include Software Maintenance.

Agreement for Acquisition of Software Maintenance

These programs are licensed under the IBM Program License Agreement (IPLA) and the associated Agreement for Acquisition of Software Maintenance, which provide for support with ongoing access to releases and versions of the program.

IBM includes one year of Software Subscription and Support (also referred to as Software Maintenance) with the initial license acquisition of each program acquired. The initial period of Software Subscription and Support (also referred to as Software Maintenance) can be extended by the purchase of a renewal option, if available. These programs have a one-time license charge for use of the program and an annual renewable charge for the enhanced support that includes telephone assistance (voice support for defects during normal business hours), as well as access to updates, releases, and versions of the program as long as support is in effect.

License Information number

L-EDAE-A26MBU - IBM Datacap V9.0.1

The program's License Information will be available for review on the IBM Software License Agreement website

   http://www.ibm.com/software/sla/sladb.nsf

Limited warranty applies

Yes

Limited warranty

IBM warrants that when the program is used in the specified operating environment, it will conform to its specifications. The warranty applies only to the unmodified portion of the program. IBM does not warrant uninterrupted or error-free operation of the program or that IBM will correct all program defects. You are responsible for the results obtained from the use of the program.

IBM provides you with access to IBM databases containing information on known program defects, defect corrections, restrictions, and bypasses at no additional charge. For further information, consult the IBM Software Support Handbook found at

   http://www.ibm.com/support/handbook

IBM will maintain this information for at least one year after the original licensee acquires the program (warranty period).

Program technical support

Technical support of a program product version or release will be available for a minimum of five years from the general availability date, as long as your Software Subscription and Support (also referred to as Software Maintenance) is in effect.

Technical support of a program product version or release will be available for a minimum of three years from the general availability date, as long as your Software Subscription and Support (also referred to as Software Maintenance) is in effect. This technical support allows you to obtain assistance (via telephone or electronic means) from IBM for product-specific, task-oriented questions regarding the installation and operation of the program product. Software Subscription and Support (Software Maintenance) also provides you with access to updates (modifications or fixes), releases, and versions of the program. You will be notified, via announcement letter, of discontinuance of support with 12 months' notice. If you require additional technical support from IBM, including an extension of support beyond the discontinuance date, contact your IBM representative or IBM Business Partner. This extension may be available for a fee.

Money-back guarantee

If for any reason you are dissatisfied with the program and you are the original licensee, you may obtain a refund of the amount you paid for it, if within 30 days of

your invoice date you return the program and its PoE to the party from whom you obtained it. If you downloaded the program, you may contact the party from whom you acquired it for instructions on how to obtain the refund.

For clarification, note that (1) for programs acquired under the IBM International Passport Advantage offering, this term applies only to your first acquisition of the program and (2) for programs acquired under any of IBM's On/Off Capacity on Demand (On/Off CoD) software offerings, this term does not apply since these offerings apply to programs already acquired and in use by you.

Volume orders (IVO)

Yes. Contact your IBM representative.

Passport Advantage applies

Yes, and through the Passport Advantage website at

http://www.ibm.com/software/passportadvantage

Software Subscription and Support applies

Yes. Software Subscription and Support (also referred to as Software Maintenance) is included with licenses purchased through Passport Advantage and Passport Advantage Express[(R)]. Product upgrades and Technical Support are provided by the Software Subscription and Support offering as described in the Agreements. Product upgrades provide the latest versions and releases to entitled software and Technical Support provides voice and electronic access to IBM support organizations, worldwide.

IBM includes one year of Software Subscription and Support with each program license acquired. The initial period of Software Subscription and Support can be extended by the purchase of a renewal option, if available.

While your Software Subscription and Support is in effect, IBM provides you assistance for your routine, short duration installation and usage (how-to) questions, and code-related questions. IBM provides assistance via telephone and, if available, electronic access, only to your information systems (IS) technical support personnel during the normal business hours (published prime shift hours) of your IBM support center. (This assistance is not available to your end users.) IBM provides Severity 1 assistance 24 hours a day, 7 days a week. For additional details, consult your IBM Software Support Handbook at

http://www.ibm.com/support/handbook

Software Subscription and Support does not include assistance for the design and development of applications, your use of programs in other than their specified operating environment, or failures caused by products for which IBM is not responsible under the applicable agreements.

For additional information about the International Passport Advantage Agreement and the IBM International Passport Advantage Express Agreement, visit the Passport Advantage website at

http://www.ibm.com/software/passportadvantage

IBM Operational Support Services - SoftwareXcel

No

System i Software Maintenance applies

No

Variable charges apply

No

Educational allowance available

Not applicable

Statement of good security practices

IT system security involves protecting systems and information through prevention, detection, and response to improper access from within and outside your enterprise. Improper access can result in information being altered, destroyed, or misappropriated or can result in misuse of your systems to attack others. Without a comprehensive approach to security, no IT system or product should be considered completely secure and no single product or security measure can be completely effective in preventing improper access. IBM systems and products are designed to be part of a lawful, comprehensive security approach, which will necessarily involve additional operational procedures, and may require other systems, products, or services to be most effective.

Important: IBM does not warrant that any systems, products, or services are immune from, or will make your enterprise immune from, the malicious or illegal conduct of any party.

Prices

Business Partner information

If you are an IBM Business Partner -- Distributor for Workstation Software acquiring products from IBM, you may link to Passport Advantage Online for resellers where you can obtain Business Partner pricing information. An IBM ID and password are required.

   https://www.ibm.com/software/howtobuy/passportadvantage/paoreseller

Passport Advantage

For Passport Advantage information and charges, contact your IBM representative or authorized IBM Business Partner for Software Value Plus. Additional information is also available at

   http://www.ibm.com/software/passportadvantage

IBM Global Financing

IBM Global Financing offers competitive financing to credit-qualified customers to assist them in acquiring IT solutions. Offerings include financing for IT acquisition, including hardware, software, and services, from both IBM and other manufacturers or vendors. Offerings (for all customer segments: small, medium, and large enterprise), rates, terms, and availability can vary by country. Contact your local IBM Global Financing organization or visit

   http://www.ibm.com/financing

IBM Global Financing offerings are provided through IBM Credit LLC in the United States, and other IBM subsidiaries and divisions worldwide to qualified commercial and government customers. Rates are based on a customer's credit rating, financing terms, offering type, equipment type, and options, and may vary by country. Other restrictions may apply. Rates and offerings are subject to change, extension, or withdrawal without notice.

For more financing information, visit

Order now

To order, contact your Americas Call Centers, local IBM representative, or your IBM Business Partner. To identify your local IBM representative or IBM Business Partner call 800-IBM-4YOU (426-4968). For more information, contact the Americas Call Centers.

Phone: 800-IBM-CALL (426-2255)

Fax: 800-2IBM-FAX (242-6329)

For IBM representative: callserv@ca.ibm.com

For IBM Business Partner: pwcs@us.ibm.com

Mail:

IBM Teleweb Customer Support
ibm.com$^{(R)}$ Sales Execution Center, Americas North
3500 Steeles Ave. East, Tower 3/4
Markham, Ontario
Canada L3R 2Z1

Reference:
YE001

The Americas Call Centers, our national direct marketing organization, can add your name to the mailing list for catalogs of IBM products.

Note: Shipments will begin after the planned availability date.

IBM Software Value Plus

These products are available under IBM Software Value Plus, either directly from IBM or through authorized Business Partners who invest in skills and high-value solutions. IBM customers may benefit from the industry-specific or horizontal solutions, skills, and expertise provided by these Business Partners.

Additions to Software Value Plus will be communicated through standard product announcements. For a current list of IBM software available under Software Value Plus, visit

http://www.ibm.com/partnerworld/page/svp_authorized_portfolio_criteria

For questions regarding Software Value Plus, visit

http://www.ibm.com/partnerworld/page/svp_authorized_portfolio_contacts

Trademarks

IBM, Passport Advantage, System i, Express, FileNet and ibm.com are registered trademarks of IBM Corporation in the United States, other countries, or both.
Microsoft and Windows are trademarks of Microsoft Corporation in the United States, other countries, or both.
Other company, product, and service names may be trademarks or service marks of others.

Terms of use

IBM products and services which are announced and available in your country can be ordered under the applicable standard agreements, terms, conditions, and prices in effect at the time. IBM reserves the right to modify or withdraw this

announcement at any time without notice. This announcement is provided for your information only.Additional terms of use are located at:

Terms of use

For the most current information regarding IBM products, consult your IBM representative or reseller, or visit the IBM worldwide contacts page

http://www.ibm.com/planetwide/us/

Corrections

(Corrected on December 22, 2015)
Deleted all references to old product name Taskmaster Capture.