



IBM App Connect Professional V7.5.2 can help you connect your SaaS, ERP and custom applications rapidly and automate your workflows by using an intuitive, configuration-based approach

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At a glance

IBM^(R) App Connect Professional V7.5.2 provides a powerful combination of a simple integration experience for business users and citizen integrators that is coupled with a configuration-based-integration approach for shadow integrators and integration developers. Coupling a powerful configuration-based integration approach with a broad set of connectivity to the most popular software-as-a-service (SaaS) and on-premise applications, App Connect Professional enables organizations to build business solutions rapidly. It delivers the following features:

- A configuration, no-coding-based approach for developing integrations
- A rich library of prebuilt connectors for use with a large number of SaaS and on-premise applications
- A repository of prepackaged integration processes to simplify and accelerate most common integration challenges
- A Docker image for rapid deployment and portability across different cloud and on-premise environments
- Flexibility to choose between an on-premise and a managed SaaS offering
- Built-in support for exposing integrations as Open Data Protocol (OData)
- Support for creating integration-built APIs and easy integration with IBM API ConnectTM for exposing managed APIs
- Designed for easy monitoring and management
- Enterprise-grade integration platform with flexible pricing, for a wide range of integration scenarios
- Integration tooling to match different skill sets of users from a line-of-business professional to an integration specialist

Overview

App Connect Professional V7.5.2 provides rapid integration capabilities for today's modern cloud and hybrid architectures. By combining a powerful configuration-based integration approach with a broad set of connectivity to the most popular SaaS and on-premise applications, App Connect Professional enables organizations to build business solutions rapidly.

Cloud adoption is gaining momentum across enterprises of all sizes and Hybrid environments are becoming a business reality. App Connect Professional delivers the

integration backbone for digital transformation and harmonizes business processes across clients' hybrid application landscape.

As enterprises embrace SaaS, hybrid integration becomes a key requirement. The challenge is to deliver these hybrid integration requirements without embarking on lengthy, costly, and complex project cycles that require specialized skill sets and multiple moving parts to install and maintain. App Connect Professional provides a solution that meets the challenge by rapidly integrating a hybrid world of public clouds, private clouds, and on-premise applications.

App Connect Professional delivers an integration solution with ease of use, flexibility, and increased responsiveness to the evolving business needs, while removing the daunting complexities of integration.

App Connect Professional offers the following key benefits:

- Helps reduce time-to-implement integration by using a configuration-no-coding-based, intuitive approach for creating integrations.
- Provides a rich library of prebuilt connectors and prepackaged integration processes to help simplify and accelerate integration projects.
- Helps ease monitoring and management with anytime, anywhere monitoring, and remote management, and administration.
- Accelerates and simplifies the standards-based development process with flexibility and without requiring specialized middleware skills.
- Caters to users with varied levels of integration skills and varied functionality requirements.
- Flexible deployment options with capabilities accessible in three form factors, which are designed for ease of access and use:
 - Hypervisor edition
 - Docker-based image
 - Multi-tenant cloud service
- Integrates with API Connect capabilities to help facilitate the rapid conversion of integrations into APIs that can be exposed and managed

App Connect Professional is a key part of the IBM Hybrid Integration family of offerings, which also include:

- App Connect. This tool is for business users that are looking to automate workflows between SaaS and on-premise applications.
- Application Integration Suite. This premier offering combines enterprise integration, cloud integration and API management capabilities for IT users to build and manage digital transformation solutions.

App Connect Professional incorporates the technology, formerly known as IBM WebSphere^(R) Cast Iron^(R), into the new Hybrid Integration family of offerings. When purchased in a cloud-hosted environment, App Connect Professional also includes entitlement to the App Connect business user tooling. For additional information on the IBM App Connect Professional on Cloud offering, refer to Software Announcement [216-363](#), dated September 13, 2016.

Key prerequisites

App Connect Professional V7.5.2 requires a processor with virtualization technology, as a hosting environment.

For additional details, refer to the [Technical information](#) section.

Planned availability date

Description

App Connect Professional can help companies rapidly integrate hybrid environments and connect SaaS and on-premise applications by using a configuration-not-coding approach. This can enable enterprises of all size to help lower their integration costs and achieve a higher return on investments for cloud, SaaS, and digital applications. When purchased in a cloud-hosted environment, App Connect Professional also includes entitlement to the App Connect business user tooling.

App Connect Professional delivers the following capabilities:

- Differentiated integration tooling
 - Integration tooling to match the needs of different user roles and skill sets
 - A simple integration experience by using prebuilt templates for users with minimal technical skills
 - Configuration-based integration capabilities for shadow integrators and integration developers
- Comprehensive platform capabilities to handle a wide range of hybrid integration scenarios
 - Cloud data migration capabilities that can enable businesses to cleanse, enrich, and migrate data from existing applications to cloud applications in real time to expedite the adoption of SaaS, and cloud applications
 - Cloud data synchronization capabilities that can enable the coordination or orchestration of integration processes across multiple applications in real time
 - Integration in visualization (UI mashups) to provide the capability to mashup information from disparate sources and to display this information by using the native user interface of a cloud application in real time
 - Integration APIs that can be invoked from the digital applications for harnessing data and processes from other parts of the enterprise
- Extensive, prebuilt connectivity
 - Prebuilt connectivity to many SaaS and proprietary applications, both cloud and on-premise, which include:
 - Enterprise resource planning (ERP)
 - Customer relationship management (CRM)
 - Databases
 - Web services
 - Flat files
 - A rich set of connectors and integration templates that can help to significantly reduce the time that is required to integrate with SaaS and on-premise applications
 - A Connector Development Kit to allow skilled developers to add connectors to custom applications
 - A Template Development Kit that facilitates the creation of reusable integration templates. Businesses and partners can create their own wizard-driven, reusable templates and make the kits valuable to the entire user community
- Flexibility and reusability
 - Allows the flexibility to be deployed using different form factors:
 - An on-premise edition
 - A multi-tenant managed SaaS offering
 - Makes a Docker image available for rapid deployment and portability across different cloud and on-premise environments.
 - Provides flexible price points for enterprises of all size, with a free, 30-day trial on the SaaS offering, to experience and evaluate the offering.

- Provides multiple, reusable template integration processes (TIPs) to most common, cloud integration scenarios that are searchable in an online library.

Accessibility by people with disabilities

A US Section 508 Voluntary Product Accessibility Template (VPAT) containing details on accessibility compliance can be found on the [IBM Accessibility](#) website.

Product positioning

App Connect Professional, as part of the IBM hybrid integration platform, brings enterprise-grade connectivity to clients, at an affordable price point to support:

- Hybrid user roles that provide capabilities for users with varied skill sets
- Hybrid deployments to provide flexibility on where the integration operates
- Hybrid Integration scenarios to support:
 - Data synchronization
 - Real time scenarios, event or trigger-based actions
 - Batch or bulk updates
 - Ability to expose integrations as Open Data Protocol (OData)
 - Ability to create integration-built APIs and manage the APIs that use API Connect

Reference information

For information on IBM App Connect Professional on Cloud, refer to Software Announcement [216-363](#), dated September 13, 2016.

For information on IBM API Connect V5.0, refer to Software Announcement [216-019](#), dated February 16, 2016.

For information on IBM Application Integration Suite, refer to Software Announcement [216-098](#), dated February 16, 2016.

Availability of national languages

App Connect Professional V7.5.2 is translated to the languages in the following list except for the web management console. All current code pages for these languages are supported.

Description	Availability date	Language
App Connect Professional V7.5.2 (electronic download)	September 30, 2016	Multilingual (Chinese Simplified, Chinese Traditional, English, French, German, Italian, Japanese, Korean, Portuguese-Brazilian, Spanish)

Translation information, if available, can be found at the [Translation Reports](#) website.

Program number

Program number	VRM	Program name
IBM App Connect Professional	7.5.2	5737-B82

Education support

Education is a key component to ensuring software success. IBM creates a comprehensive portfolio of education material to help clients successfully deploy IBM software products to their maximum potential. The IBM education team is committed to providing the highest quality education content available to help your organization prosper in today's competitive marketplace.

The IBM education team works closely with IBM product developers and IBM services organizations to ensure that the courses we offer provide the most current technical and product information. Our courses place an emphasis on the advanced knowledge and insight that only these sources can provide. We draw from a deep pool of IBM technical experience in the development of our courses, and pass that knowledge on to our students. Our courses emphasize hands on labs to develop comprehensive skills in using the product to solve business problems. The education offerings from IBM Training span the spectrum of skill needs, from introductory product overviews to advanced programming and product administration courses.

The delivery of IBM education is provided by IBM Global Training Partners.

For more information about available education offerings, refer to the [IBM Training](#) website.

Offering Information

Product information is available on the [IBM Offering Information](#) website.

More information is also available on the [Passport Advantage^{\(R\)}](#) and [Passport Advantage Express^{\(R\)}](#) website.

Publications

Documentation can be found in [IBM Knowledge Center](#).

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, go to the [IBM Software Services](#) website.

Technical information

Specified operating environment

Hardware requirements

Processor with virtualization technology, for example, IntelTM VT-x or Advanced Micro Devices AMD-V. App Connect Professional V7.5.2 uses a 64-bit kernel. Virtualization

technology support must be installed and enabled. In some cases this feature is enabled through a BIOS setting. Features required:

- 60 GB of available disk space
- One of these supported configurations, which will be selected during installation:
 - 1 CPU, 4 GB RAM
 - 2 CPU, 8 GB RAM

Web management console requires hardware compatible with a supported version of Microsoft™ Windows™ to run a supported browser.

Studio tooling requires a minimum of 1 GB memory (RAM).

Software requirements

App Connect Professional V7.5.2 can run on one of the following hosting environments:

- VMware ESX/ESXi 5.0 or 5.1
- Xen server 4.0.0.0 running on Red Hat Enterprise Linux™ Server release 5.6

The Studio component of App Connect Professional requires Microsoft Windows 7 or 8.

Web management console of App Connect Professional requires:

- One of the following browsers:
 - Microsoft Internet Explorer V9, or later
 - Mozilla Firefox V24, or later
 - Google Chrome V30
- Adobe™ Flash Player V9, or later

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.

Companion products

The following products or services could be purchased with this product:

API Connect

API Connect can help businesses accelerate their digital transformation to provide secure services across on-premise, on cloud, and dedicated clouds. API Connect empowers API developers and businesses to rapidly design APIs with enterprise-grade, security policies and share APIs across organizational boundaries and environments, while providing deep insight into API usage. For additional information on API Connect, refer to the following:

- API Connect V5.0, in Software Announcement [216-019](#), dated February 16, 2016
- IBM API Connect for Bluemix^(R) Dedicated, in Software Announcement [216-135](#), dated March 15, 2016
- IBM API Connect for Bluemix Local, in Software Announcement [216-291](#), dated June 7, 2016

IBM Application Integration Suite V1.0

Application Integration Suite V1.0 provides the tools enterprises need for connecting cloud and on-premise applications, building Microservices and exposing and managing APIs. It enables you to reach new markets, rapidly take advantage of

new business opportunities, and improve communications within your partner ecosystem. With this offering, you can influence existing investments by continuing to provide reliable, secure, and scalable enterprise integration while modernizing IT infrastructure to support digital transformation. For additional information on Application Integration Suite V1.0, refer to the Software Announcement [216-098](#), dated February 16, 2016.

Planning information

Packaging

App Connect Professional V7.5.2 is distributed through electronic download.

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.

Ordering information

This product is only available through 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.

More information can be found on the [IBM Software Value Plus](#) website.

To locate IBM Business Partners for Software Value Plus in your geography for a specific Software Value Plus portfolio, go to the [Find a Business Partner](#) page.

Product group: IBM Cloud

Product: App Connect Professional (5737-B82)

Product category: Hybrid Integration

Passport Advantage

IBM App Connect Professional V7.5.2

Program name/Description	Part number
IBM App Connect Professional Virtual Processor Core License and SW Subscription & Support 12 Months	D1Q6BLL
IBM App Connect Professional Virtual Processor Core Annual SW Subscription & Support Renewal 12 Months	E0N2MLL
IBM App Connect Professional Virtual Processor Core SW Subscription & Support Reinstatement 12 Months	D1Q6CLL
IBM App Connect Professional Virtual Processor Core Monthly License	D1Q6DLL

Charge metric

App Connect Professional (Passport Advantage)

Program name	Program number	Charge unit description
IBM App Connect Professional	5737-B82	Per Virtual Processor Core

Virtual Processor Core

Virtual Processor Core is a unit of measure by which the Program can be licensed. A Physical Server is a physical computer that is comprised of processing units, memory, and input/output capabilities and that executes requested procedures,

commands, or applications for one or more users or client devices. Where racks, blade enclosures, or other similar equipment is being employed, each separable physical device (for example, a blade or a rack-mounted device) that has the required components is considered itself a separate Physical Server. A Virtual Server is either a virtual computer created by partitioning the resources available to a Physical Server or an unpartitioned Physical Server. A Processor Core (commonly called a processor or CPU) is a functional unit within a computing device that interprets and executes instructions. A Processor Core consists of at least an instruction control unit, and one or more arithmetic or logic unit. A Virtual Processor Core is a Processor Core in an unpartitioned Physical Server, or a virtual core assigned to a Virtual Server. Licensee must obtain entitlement for each Virtual Processor Core made available to 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 through Passport Advantage.

Licensing

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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-MVKI-AD3K46

See the [License Information documents](#) page on the IBM Software License Agreement website for more information.

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, see the [IBM Software Support Handbook](#).

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

Program technical support

App Connect Professional V7.5.2 follows the lifecycle support policy of its predecessor product, WebSphere Cast Iron Hypervisor Edition V7.5, as announced in Software Announcement [215-282](#), dated July 28, 2015.

Therefore, technical support will be available for a minimum of five years from July 31, 2015, 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 (by 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, through an 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)

No

Passport Advantage applies

Yes, information is available on the [Passport Advantage and Passport Advantage Express](#) website.

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. 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

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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 by 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 users.) IBM provides Severity 1 assistance 24 hours a day, 7 days a week. For additional details, see the [IBM Software 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.

Unless specified otherwise in a written agreement with you, IBM does not provide support for third party products that were not provided by IBM. Ensure that when contacting IBM for covered support, you follow problem determination and other instructions that IBM provides, including in the [IBM Software Support Handbook](#).

For additional information about the International Passport Advantage Agreement and the IBM International Passport Advantage Express Agreement, go to the [Passport Advantage and Passport Advantage Express](#) website.

IBM Operational Support Services - SoftwareXcel

No

Other support

Passport Advantage

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.

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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 to access the [IBM Passport Advantage](#) website.

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 on the [Passport Advantage and Passport Advantage Express](#) website.

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Corrections

(Corrected on November 7, 2016)

The Publications section is revised.