

Factsheet

iVend for Sage 300cloud

Prepare Your Business for Growth

Sage 300cloud software is designed to prepare businesses for growth with enterprise management and accounting applications that go beyond the ordinary. Access cutting-edge management tools for accounting, inventory, operations, distribution, and more. Sage 300cloud helps retailers streamline business operations and is designed to support medium-sized companies with up to several hundred users.

- ✔ Designed for growing medium-sized businesses
- ✔ 24/7 access to transactional data with true Web screens across financials
- ✔ Financial, Operational, Inventory, Sales, Marketing and Customer Service data
- ✔ Multi-user, multi-currency and multi-language
- ✔ In-built workflow and process tools
- ✔ Personalised KPI Dashboard and robust Business Intelligence tools

End-to-end Business Management

Sage 300cloud is used by businesses around the world to automate workflows across their organisations, gain greater visibility into data and the ability to communicate information with ease. Sage 300cloud is cost-effective, quick to implement, and simple to use. With flexibility of choice, organisations can select the best edition, modules, deployment method and payment options to quickly add greater business functionality.

Easily Achieve Omnichannel Capabilities

With iVend for Sage 300cloud, retailers can readily achieve omnichannel capabilities to deliver the personalised, convenient experiences today's shopper have come to expect. Harmonise day-to-day retail operations from Head Office to Back Office through to all customer touch-points with minimal manual intervention and streamlined retail functionality.

Learn more about how iVend Retail seamlessly integrates with **sage 300cloud** via rich API functionality. 

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The iVend Retail and Sage 300cloud Integration Advantage

iVend Retail integrates to Sage 300cloud via standard interoperable APIs. The integrated solutions simplifies accounting and extends functionality across entire the retail ecosystem. Sage 300cloud is installed at the Head-office and can be deployed to connect to iVend Retail either On-premise or On-cloud. Retail store operations are connected to iVend Enterprise – the central Head Office component of iVend Retail using Internet or WAN connections. Fail safe replication allows stores to continue transaction even if a connection to the Head Office is unavailable.

Tangible Business Benefits

- ✔ **Boost sales** – achieve sales objectives with a lower stock to sales ratio and to focus inventory where it is most needed with promotions management functionality and customer loyalty programs.
- ✔ **Gain visibility** – access a single stream of data and easy to use contextual dashboards to enable more informed decision through automatic alerts, workflows, and response to key business events and customer needs.
- ✔ **Strengthen customer loyalty** – track all customer contacts and purchasing preferences; launch targeted promotions, offers, and personalized campaigns that keep customers coming back to buy more.
- ✔ **Anticipate customer demand** – analyze complete past transaction data to predict customers will buy, check inventory availability in real time, and balance stock levels to match demand.
- ✔ **Optimise inventory management** – manage store's inventory level to match anticipated demand; track all stock items and movements with full visibility into real-time inventory availability.
- ✔ **Grow an online presence** – design and manage online stores and seamlessly integrate them with back-end inventory management, order processing, shipment tracking, and payment systems.
- ✔ **Streamline operations** – seamlessly integrate key in-store and head office business processes into a single, unified system thereby reducing the need to recapture or manually import data.

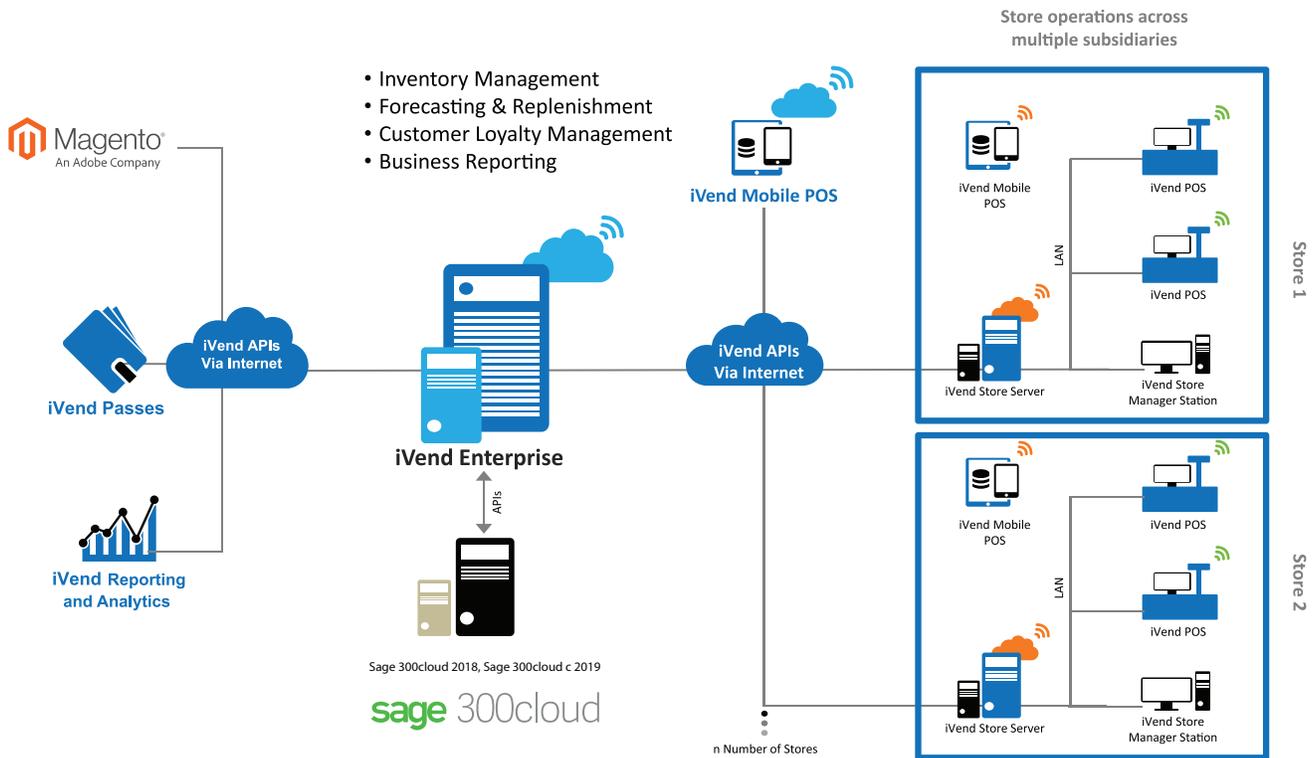
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Version: Sage 300cloud 2018, Sage 300cloud c 2019



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Sage 300cloud - Integrated Masters

Sage 300cloud Master Data Sync

- | | | | |
|--|--|--|--|
| <ul style="list-style-type: none"> • Customer Groups • Customer • Vendor Groups • Vendor • Bank | <ul style="list-style-type: none"> • Items • Item category • Item Pricing • Contract pricing • Price List Codes • Manufacture's Item | <ul style="list-style-type: none"> • Units Of Measure • Locations • Serial and Lot numbers • Salespersons • Currency Code • Currency Rates | <ul style="list-style-type: none"> • Taxation • Payment Codes • Miscellaneous Charge • Additional cost • Item UOM |
|--|--|--|--|

POS Transactions

iVend Transaction	Corresponding Sage 300cloud Transaction
Sale	Invoice Entry
Refund	Refund Batch List
Special Order	Order Entry
Special Order Delivery	Shipment Entry
Quotation	Order Entry
Quotation Converted to Sale	Invoice Entry
Quotation Converted to Order	Order Entry
iVend Incoming Payment	Receipt Batch List
Sale return	Credit note Entry

Back Office Transactions

iVend Transaction	Corresponding Sage 300cloud Transaction
Purchase Order	Purchase Order Entry
Goods Receipt PO	Receipt Entry
Goods Receipt	Inventory Adjustments
Goods Return	Return Entry
Goods Issue	Inventory Adjustments
Stock Transfer Shipment	Inventory Transfers
Stock Transfer Receiving	Inventory Transfers
Inventory Counting	Inventory Adjustments
Expense	G/L Journal Entry

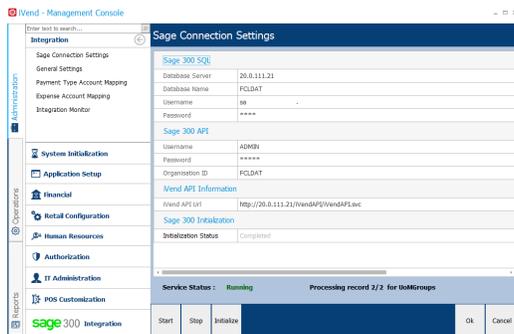
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Sage 300cloud Integration Configuration



Simple and Intuitive Integration Configuration –

Easily configure settings within a single window. Inform iVend Retail of the database and API location of your Sage instance, then initialize the system to start working.

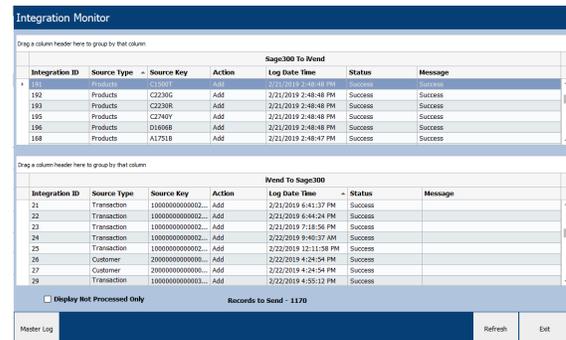
Payment Type to GL Account Mapping



Quick Access to Account Mappings –

Administrators can quickly access Payment Types within iVend Retail for Sage 300cloud to manage account mapping between Payment Type and Variances to Sage 300cloud General Ledger accounts and banks. Ensure correct financial entries are posted without any manual intervention or dual entry.

Sage 300cloud Integration Monitor



Real-Time Integration Monitor –

View a consolidated, real-time overview of transactional and master data integrations between iVend Retail and Sage 300cloud. The integration monitor intuitively presents failed, pending and successfully integrated transactions.

Customer Credit Limit and Balance Update

iVend for Sage 300cloud manages customer credit limits and balances from anywhere the customer is making a transaction. The customer can pay in either iVend POS or in Sage 300cloud. In each case, the integration synchronises the customer credit limit and balance

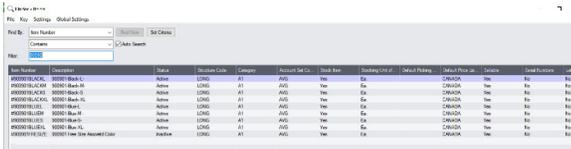
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Support for Matrix Items

Item Display in Sage 300cloud



Item	Description	Status	Inventory Code	Category	Account Set ID	Stock Item	Inventory Unit of Measure	Default Pricing	Default Price in	Options	Total Inventory	Unit
000001BLAC01	00001 Black M	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC02	00001 Black S	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC03	00001 Black L	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC04	00001 Black XL	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC05	00001 Black 2X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC06	00001 Black 3X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC07	00001 Black 4X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC08	00001 Black 5X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC09	00001 Black 6X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC10	00001 Black 7X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC11	00001 Black 8X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC12	00001 Black 9X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC13	00001 Black 10X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC14	00001 Black 11X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC15	00001 Black 12X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC16	00001 Black 13X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC17	00001 Black 14X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC18	00001 Black 15X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC19	00001 Black 16X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC20	00001 Black 17X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC21	00001 Black 18X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC22	00001 Black 19X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA
000001BLAC23	00001 Black 20X	Active	LONG	A1	AVG	Yes	EA	CRACKA	Yes	EA	0	EA

Item Display in iVend Retail



Item Code	Color Code	Size Code	Item Description	Unit of Measure	Inventory
000001BLAC01	Black	000001BLAC01	000001 Black M	EA	0
000001BLAC02	Black	000001BLAC02	000001 Black S	EA	0
000001BLAC03	Black	000001BLAC03	000001 Black L	EA	0
000001BLAC04	Black	000001BLAC04	000001 Black XL	EA	0
000001BLAC05	Black	000001BLAC05	000001 Black 2X	EA	0
000001BLAC06	Black	000001BLAC06	000001 Black 3X	EA	0
000001BLAC07	Black	000001BLAC07	000001 Black 4X	EA	0
000001BLAC08	Black	000001BLAC08	000001 Black 5X	EA	0
000001BLAC09	Black	000001BLAC09	000001 Black 6X	EA	0
000001BLAC10	Black	000001BLAC10	000001 Black 7X	EA	0
000001BLAC11	Black	000001BLAC11	000001 Black 8X	EA	0
000001BLAC12	Black	000001BLAC12	000001 Black 9X	EA	0
000001BLAC13	Black	000001BLAC13	000001 Black 10X	EA	0
000001BLAC14	Black	000001BLAC14	000001 Black 11X	EA	0
000001BLAC15	Black	000001BLAC15	000001 Black 12X	EA	0
000001BLAC16	Black	000001BLAC16	000001 Black 13X	EA	0
000001BLAC17	Black	000001BLAC17	000001 Black 14X	EA	0
000001BLAC18	Black	000001BLAC18	000001 Black 15X	EA	0
000001BLAC19	Black	000001BLAC19	000001 Black 16X	EA	0
000001BLAC20	Black	000001BLAC20	000001 Black 17X	EA	0
000001BLAC21	Black	000001BLAC21	000001 Black 18X	EA	0
000001BLAC22	Black	000001BLAC22	000001 Black 19X	EA	0
000001BLAC23	Black	000001BLAC23	000001 Black 20X	EA	0

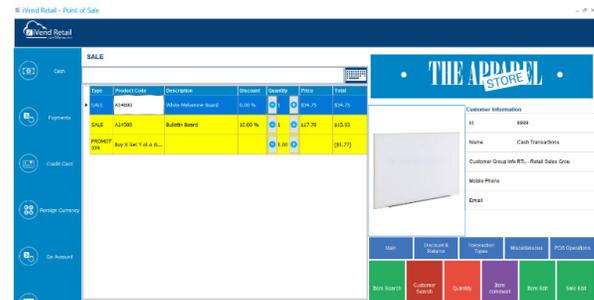
Inventory items are displayed intuitively for enhanced customer service and viewing. iVend Retail allows conversion of one-dimensional items in Sage 300cloud to matrix items in iVend Retail. This is achieved by converting and mapping Optional Fields in Sage 300cloud to Product Attributes in iVend Retail.

Gift Card Integration

Simple Gift Card Setup - An essential feature of any retail application, iVend Retail for Sage 300cloud supports multiple types of Gift Cards including pre-printed, user defined, and email based. Gift cards are easy to configure in iVend Retail and are seamlessly integrated with Sage 300cloud to work as payment type

Promotions (Bonus Buys)

Intuitive Display of Promotions in iVend POS



Type	Product Code	Description	Discount	Quantity	Price	Total
SALE	000001BLAC01	000001 Black M	20.00%	1	127.75	102.19
PROMOTION	Buy 2 Get 1 of 0.00		20.00%	2	255.50	204.40

iVend Retail offers one of the most powerful promotions modules available. All promotions in iVend Retail are posted to Sage 300cloud like any other discount, even though the net effect of promotion is a discount that gets applied on the sale (either individual items or at the document level).

Support for iVend Loyalty

Reward Customer Loyalty - Easily create a loyalty and referral program with in-built Loyalty Management in iVend Retail, all seamlessly integrated to Sage 300cloud as a payment type. Management of customer loyalty including program levels, points accumulation policies, redemption plans are all managed in iVend Retail and designed to be as simple as possible for you and your customers. The net effect of loyalty points redemption is integrated into Sage 300cloud is as a payment type.

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iVend Retail - An Enterprise Class Retail Application Suite



iVend Point of Sale

Turn The Point Of Sale Into A Point Of Service



iVend Mobile POS

Take Service Directly To The Customer



eCommerce Integration

Integrate Digital Into The Omnichannel Model



iVend Optical

Complete Optical POS Software For Optical Retail Shops & Clinics



iVend Loyalty

Define a loyalty program that keeps customers coming back



iVend Passes

Build Loyalty Through The Device Consumers Can't Live Without



iVend Reporting and Analytics

Essential Business Intelligence Delivered On A Single Online Dashboard



iVend Hospitality

Fully Integrated, Restaurant Management Solution With A Multilingual POS System

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Worldwide Offices

www.ivend.com | knowledge.citixsys.com

America

USA - New York

One Rockefeller Plaza, 11th Floor,
New York NY 10020 USA

T: 1 212 745 1365

F: 1 212 618 6309

E: newyork@citixsys.com

USA - New Hampshire

1 Tara Boulevard Road, Suite 200,
Nashua, NH 03062 USA

T: 1 347 768 8743

F: 1 646 349 3441

E: newhampshire@citixsys.com

Canada - Toronto

2425 Matheson Blvd. 8th Floor
Mississauga ON L4W 5K4
Canada

T: 1 905 361 2886

F: 1 905 361 6401

E: toronto@citixsys.com

Mexico - Santa Fe

Gabriel Mancera 725 Colonia del Valle
Centro, CP 03100 Ciudad de México,
México

T: 52 55 9157 7616

E: mexico@citixsys.com

Europe

UK - London

A2 Yeoman Gate
Yeoman Way Worthing
West Sussex, BN13 3QZ

T: 44 149 161 5309

F: 44 207 681 1016

E: london@citixsys.com

Ireland - Dublin

2nd Floor, Palmerston House
Fenian Street,
Dublin 2
Ireland

T: 353 1 905 8020

F: 353 1 905 8029

E: dublin@citixsys.com

Middle East & Africa

Middle East - Dubai

308, 3rd Floor, EIB 05
Dubai Internet City,
P.O.Box: 502586
Dubai UAE

T: 971 4 431 2139

E: middleeast@citixsys.com

South Africa - Centurion

Southdowns Ridge Office Park
Cnr John Vorster Avenue &
Nelmapius Road Irene,
Centurion South Africa

T: +27 (0)12 003 3300

F: +27 (0)86 512 3803

E: johannesburg@citixsys.com

Asia

India - Noida

SDF A – 7, NSEZ
Noida Dadri Road
Phase – II, Noida – 201305
Distt. Gautam Budh Nagar (UP) INDIA

T: 0120 4743777

F: 0120 4743778

E: newdelhi@citixsys.com

APAC

Australia - Sydney

Tower 2, Level 20, 201 Sussex
Street, Sydney NSW 2000
Australia

T: 61 2 9006 1616

F: 61 2 9006 1515

E: sydney@citixsys.com

Malaysia - Kuala Lumpur

Colony KL, Suite 11
6, Jalan Kia Peng,
50450, Wilayah Persekutuan
Kuala Lumpur, Malaysia

T: +60 321810608

E: sea@citixsys.com

About iVend Retail

iVend Retail by CitiXsys is a global provider of integrated omnichannel solutions for retail and hospitality chains. Our software solutions integrate vital systems to produce a flawless ecosystem where data flows instantly and freely, with minimal IT investment. Designed to provide exceptional customer experiences throughout the entire shopper and dining journey, iVend Retail solutions for point of sale, loyalty, eCommerce, digital passes, analytics and mobility will increase revenue, improve customer retention, and bring in new business, all while lowering your operating costs. Our suite of solutions is available through a worldwide distribution network of certified partners. For more information about iVend Retail, www.ivend.com or email us at sales@citixsys.com.



CitiXsys - iVend Retail
www.ivend.com
sales@citixsys.com

