

iVend for Sage 300cloud



iVend Retail integrates with Sage 300cloud to help retailers adopt omnichannel capabilities with ease.



iVend Retail seamlessly integrates with **sage 300cloud** via rich API functionality.



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

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.

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.

iVend for Sage 300cloud

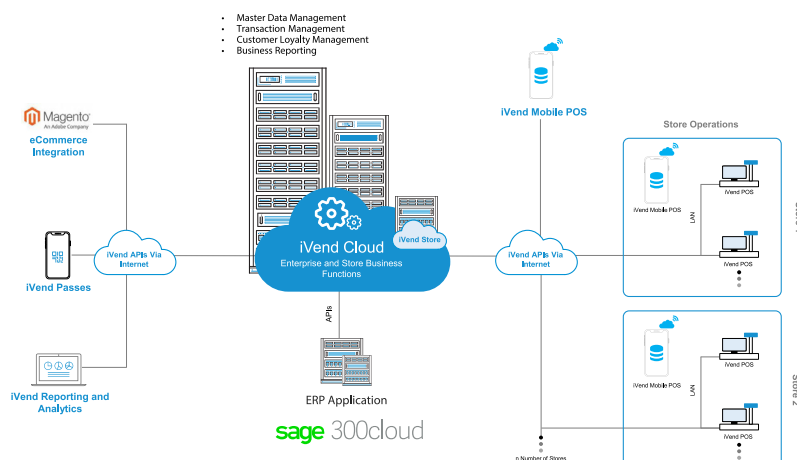


The iVend Retail and Sage 300cloud Integration Advantage

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.

iVend for Sage 300cloud

Version: Sage 300cloud 2018, Sage 300cloud 2019



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 personalised campaigns that keep customers coming back to buy more.



Anticipate Customer Demand

Analyse 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.



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.

iVend for Sage 300cloud



Sage 300cloud - Integrated Masters

Sage 300cloud Master Data Sync

- Customer Groups
- Customer
- Vendor Groups
- Vendor
- Bank
- Items
- Item category
- Item Pricing
- Contract pricing
- Price List Codes
- Manufacture's Item
- Units Of Measure
- Locations
- Serial and Lot numbers
- Salespersons
- Currency Code
- Currency Rates
- Taxation
- Payment Codes
- Miscellaneous Charge
- Additional cost
- Item UOM

POS Transactions

iVend Transaction	Sage 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	Sage 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

Sage 300cloud Integration Configuration

Vend - Management Console

Enter text to search...

Sage Connection Settings

- Sage Connection Settings
 - General Settings
 - Firmnet Type Account Mapping
 - Expense Account Mapping
 - Integration Monitor

Sage 300 SQL	
Database Server	20.11.11.21
Database Name	FCLDAT
Username	sa
Password	****

Sage 300 AP1	
Username	ADMIN
Password	*****
Organisation ID	FCLDAT

Vend API Information

Vend API URL
http://20.6.11.11.21/Vend/API/VendAPI.Loc

Sage 300 Initialization

Initialization Status Completed

Service Status : Running Processing record 2 / 2 for UnitGroups

Start Stop Initialize OK Cancel

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 initialise the system to start working.

Sage 300cloud Integration Monitor

[illegible]

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.

Payment Type to GL Account Mapping

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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.

Customer Credit Limit and Balance Update

Accounts Receivable	
General	
Credit Limit	0.00000
Balance	(\$5,205.28)
Order Balance	\$0.00
Payment Balance	\$0.00
Balance Credit Limit	(\$5,205.28)

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.

iVend for Sage 300cloud



Support for Matrix Items

Item Display in Sage 300cloud

Item	Description	Unit	Price	Attributes
000001	Item 1	EA	1.00	...
000002	Item 2	EA	2.00	...
000003	Item 3	EA	3.00	...
000004	Item 4	EA	4.00	...
000005	Item 5	EA	5.00	...
000006	Item 6	EA	6.00	...
000007	Item 7	EA	7.00	...
000008	Item 8	EA	8.00	...
000009	Item 9	EA	9.00	...
000010	Item 10	EA	10.00	...

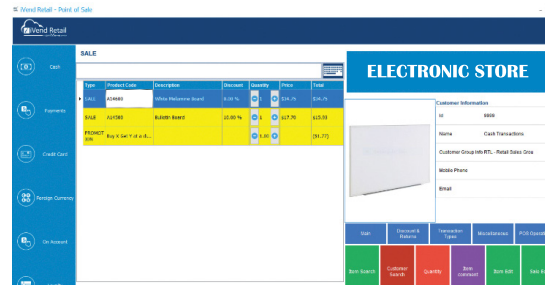
Item Display in iVend Retail

Item	Description	Unit	Price	Attributes
000001	Item 1	EA	1.00	...
000002	Item 2	EA	2.00	...
000003	Item 3	EA	3.00	...
000004	Item 4	EA	4.00	...
000005	Item 5	EA	5.00	...
000006	Item 6	EA	6.00	...
000007	Item 7	EA	7.00	...
000008	Item 8	EA	8.00	...
000009	Item 9	EA	9.00	...
000010	Item 10	EA	10.00	...

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.

Promotions (Bonus Buys)

Intuitive Display of Promotions in iVend POS



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).

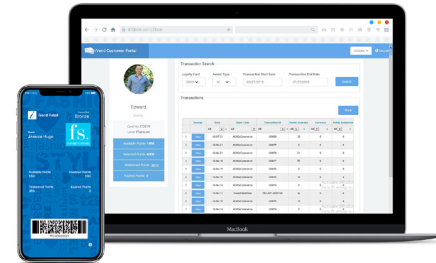
Gift Card Integration



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.

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.