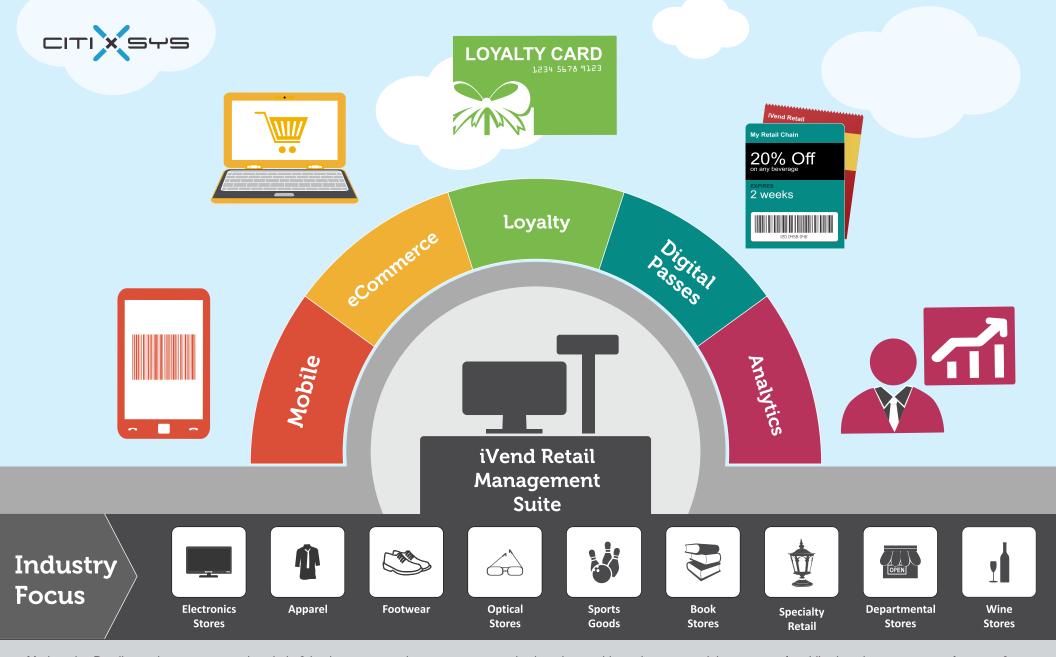




# iVend Retail

**Retail Management Solution** 



Modern day Retailers strive to execute value chain & business process improvement strategies in order to address the commercial pressures of rapidly changing customer preferences & Cross channel affinity which is impacting in store execution & customer experience management.

**iVend Retail Management Suite** is an SAP Certified, end to end Retail Management Solution from CitiXsys Technologies. The suite of applications provides retailers a real time view of their operations with centralized control enabling them in effective and faster decision-making. It helps retailers succeed in their business by providing integrated functionalities including Business Intelligence & Retail Analytics, Customer Loyalty Management, Integrated e-Commerce, Promotions, Inventory Management & Planning and in-store management.

iVend Retail is ideal for both high-volume retail operations and high-service specialty stores. High volume retailers like its quick service interface whereas High service retailers appreciate the many complex special order fulfillment options, customer specific pricing, flexible kit combinations, and customized, ticket-building special messaging for the POS screen.

# iVend POS - Terminal & Mobile

iVend POS is fast, dependable and powerful Point Of Service application with an easy to use keyboard or touchscreen operated user interface. iVend POS makes transactions processing error free and easy to manage & execute. iVend POS is the execution point for configurations done at the Head Office which include pricing, discounts, promotions, tender types, layaways, and returns.

Terminal POS is the traditional POS application packed with multitude of features and is the execution point for configurations done at the Head Office which include pricing, discounts, promotions, tender types, layaways, and returns.

Mobile POS, as the name suggests is a POS which operates on a handheld device like an iPhone or iPad or select models of Android tablets. iVend Store component at the retail outlet or alternatively directly into iVend Enterprise at the Head Office in case iVend Store component is not installed at the retail outlet. Mobile POS brings the power and effectiveness of a traditional POS to a mobile device and helps retailers enhance customer experience and also maximize the real estate in the store.

# iVend eCommerce

iVend eCommerce is an eCommerce, mCommerce platform allowing retailers to offer their products on the web. With its seamless integration with iVend Retail, shoppers can conduct their business on the web in the same way as is done at the physical store – imparting customers a unified experience – where they have access to all products, images, promotions & schemes.

This application is not limited to retail and can be extensively used in industries like manufacturing, for listing their products and services on-line on the Internet.

# iVend Loyalty

iVend Loyalty is a points & rewards management application, designed to significantly improve customer retention by bringing them continuously back and improving customer satisfaction levels. iVend Loyalty is seamlessly integrated with iVend Retail and can integrate with any Business Management or Retail application using its APIs. Flexible Loyalty Plans with multiple redemption features make iVend Loyalty an imperative solution not only for the Retail Industry, but also for non-consumer industries like manufacturing and non-profit organizations.

# **iVend Passes**

iVend Passes is a platform for retailers to deploy Digital Passes on Apple Passbook and Android devices.

Engage your customers with a digital Loyalty Card, digital Coupon or digital Gift Cards. iVend Passes remove the technical challenge in doing so allowing you to focus on your consumer engagement. iVend Passes is a cloud based application that enables retailers to use the service seamlessly at their point of sale.

# iVend Analytics

iVend Analytics is a set of pre-packaged, shrink-wrapped Business Intelligence dashboards for the Retail Industry. iVend Analytics seamlessly integrates into iVend Retail and leverages transactional data of the retail environment to generate context-specific detailed insight which is functional & actionable. Retail specific intuitive dashboards provide strategic and tactical insights for faster and effective decision-making. iVend Analytics runs on any browser, iPhone/iPad or any Android device

# Successful in all Retail Vertical



**Electronics Stores** 



**Book Stores** 



Speciality Retail



**Supermarket Stores** 



Wine Stores



**Apparel** 



Footwear



**Optical Stores** 



**Sports Goods** 

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I would like to take a moment to compliment CitiXsys team for having done an excellent job in implementing iVEND at Reeves Floral Products. I have worked on several implementations in the past and have never worked with a group who were as eager and talented as your associates. Even with the time difference between India and the United States, there never seems to be an issue completing any development that arises. Thank you again for all your help.

Chuck Woodring, Reeves Floral Products, Inc., USA

# POS and Retail Management Solution

Retailers face multitude of challenges in today's marketplace. To succeed in an increasingly competitive marketplace, retailers must find innovative ways to compete that are not based solely on price. To effectively stay in business and maximize profitability, retailers must effectively manage business variables, reduce operation costs, maximize efficiencies, ensure excellent customer service, and collaborate with suppliers. To stay ahead of competition retailers must follow customer-buying patterns and forecast future needs.

Many midsize retailers struggle everyday to compete with effectiveness. They lack proper technology solutions and are still struggling with old legacy applications that are not compatible and non-integrated with their business / accounting application; Or worse that they are using spreadsheet applications for analysis which is extremely ineffective and time consuming.

Most retailers need an end-to-end solution, which provides them a near real time view of their operations with centralized control and enables them in faster decision-making.

iVend Retail is an end to end retail solution that covers everything from POS to Back Office to Head Office operations. An iVend Retail setup can scale upto a complex multi-store environment with complete integration with your day to day business operations. The solution automates the entire operations, virtually eliminating paper work.

iVend Retail allows the management team at the Head Office to have complete control over data at the stores. It extends flexibility at the Head Office to setup and configure the system from one place and therefore simplifies the management of data. iVend Retail delivers a configurable, flexible, and scalable solution that is easy to setup and implement and integrates seamlessly with SAP Business All-in-One.

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Thank you again for all your help.

Chuck Woodring, Reeves Floral Products, Inc., USA "



# **Benefits**

# Stay connected with your business operations -

iVend Retail comes as an end-to-end business solution for retailers and is an extensive retail management application to manage Store and POS functions. Fail-safe integration with a standard ERP keeps the head office always connected with the store operations across the complete retail chain.

Inventory control and replenishment - With iVend Retail, head office operations have complete visibility of stock across the retail chain and can effectively push stock rather than relying on store requisitions.

Additionally the merchandising department can raise purchase orders in time to avoid complete stock out situations.

Never loose a sale — iVend Retail delivers up to date visibility of stock across the retail chain. POS operators can gain complete visibility of stock across stores or at the main warehouse / distribution centers right from the POS interface. In stock out situations, POS operators can put items on order and fulfill them from other stores or at a later date by replenishing stock from the distribution center.

# Smoothly process routine and complex

transactions – iVend Retail enables the POS operator to combine multiple transaction types with in single POS transaction. For example – POS operators can process a sale refund and sale transaction in a single transaction rather than a two-step process, which involves a separate transaction for sales refund and sale.

Make the right decisions – Flexible reporting options in iVend help you make accurate decisions.

### Reliable and safe Credit Card transactions -

iVend Retail offers fast, easy, safe, and cost-effective card management with integrated payment processing from industry-leading banks.

Grow your average sales ticket - Up sell and alternate item suggestions pop up on the POS interface enabling the POS operator to make additional recommendations to the customers.

# Retain customers and manage customer

communication — The loyalty management module in iVend allows you to define flexible / lucrative campaigns, which ensure that the customers keep coming back, thereby increasing customer profitability by rewarding the right customer. It delivers a full range of analytics and service capabilities that help you better understand each customer's value and design promotions that maximize the potential of all your customer relationships. Customers can be informed of available points, their value and their validity.

# Promotions that maximize profitability — Manage targeted promotions by easily analyzing detailed customer trends at individual stores and throughout the retail chain. Promotions can be defined in multiple formats such as period based discounts, quantitative discounts, mix and match and buy some get some.

Go Green — iVend Passes negate the need for plastic cards and pesky paper coupons saving investment on plastic and paper thereby contributing to the environment. Being digital, iVend Passes keep the information of loyalty cards, gift cards and coupons updated. They are geo-tagged and location enabled to keep the customer always informed on his status of loyalty cards & coupons

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We needed a better system to support our company, so we went with SAP®. Our retail shop also needed an easier, user friendly system which integrated with SAP so we selected iVend Retail. We are now better able to track transactions through the system and can also create gift certificates on the fly.

Angela Hahn, Administrator, MiniJumbuk, Australia

# Overview

Head office / In-Store management - iVend Retail offers complete back office functionality both at the Head Office and at the store. It provides the respective managers a total control over activities. In-Store transactions are replicated to the Head Office, allowing quick decision making without any delays. iVend Retail has three licensed components:

- iVend Enterprise configured at the Head Office and used to define the retail enterprise and organization wide policies
- iVend Store configured at the Store and used by the store manager to fulfill his day-to-day functions
- iVend POS configured at the Store, and used by the cashiers to transact with the customers

The user interface of iVend Enterprise is the Management Console and remains same whether used at the head office or on iVend Store and is used to setup the master data required to transact at the POS. The Management Console is also used by the store manager to conduct his day-to-day operations including cash & till management, raising purchase orders, receiving goods against purchase orders /stock transfers, stock transfer shipment

to other stores /distribution center, cycle counting etc. iVend Retail is fully PCI compliant and records the credit/ debit card details in an encrypted format in database.

#### iVend POS -

iVend POS is fast, dependable and powerful Point Of Service application with an easy to use keyboard or touchscreen operated user interface. iVend POS makes transactions processing error free and easy to manage & execute. iVend POS is the execution point for configurations done at the Head Office which include pricing, discounts, promotions, tender types, layaways, and returns.

**Terminal POS** is the traditional POS application packed with multitude of features and is the execution point for configurations done at the Head Office which include pricing, discounts, promotions, tender types, layaways, and returns.

Mobile POS, is a POS which operates on a handheld device like an iPhone/ iPad or select models of Android tablets. iVend Store component at the retail outlet or alternatively directly into iVend Enterprise at the Head Office in case iVend Store component is not installed at the retail outlet.

# iVend Retail integration with SAP ECC 6.0 / SAP Business All-in-One

SAP ECC 6.0 / All-in-One with Industry Solution IS Retail is integrated with iVend Retail using the SAP PI Integration platform.

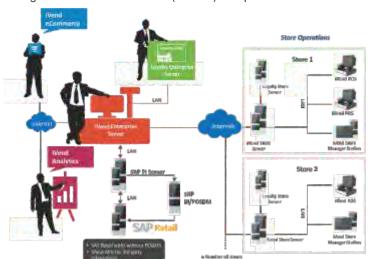
Communication with the iVend Retail systems is achieved using intermediate documents (IDOCS) and proxies.

# **Integration Summary:**

Following master data is integrated between SAP and iVend Retail-

- Country
- State
- Customer Group
- Product Group
- Shipping Type
- or inpping Type
- Manufacturer
- Sales Person
- Currency
- Price List
- Product
- Alternate Item
- Customer
- Vendor

- Customer Catalog
- Warehouse
- Bill of Materials (BOM)
- Price Matrix
- Special Price for Business Partner
- Special Price
- Discount Group
- Exchange Rate
- Sales Tax
- Freight
- Stock initialization







All iVend Retail Stores are configured as Sites in the SAP system. Payment Integration The following retail transactions are integrated with SAP:

#### Retail Transaction

Sales

- Delivery
- Refund/Exchange Sales Order/Sales
- Cancellation
  - · Gift Certificate Sale

Lavaway/Layaway

- Cash
- Credit Card
- Debit Card
- Gift Certificate Update
- · Traveller Checks
- Checks
- · Credit Notes
- Customer Tenders

## Stock Transfer

- Goods Receipt
- Goods Issue
- Baseless Goods Receipt

#### Stock Take

order Update

# iVend Retail integration with SAP Business One

SAP Business One is integrated with iVend Retail using the standard DI APIs provided as a part of SAP Business One Software Development Kit.

iVend Retail also integrates UDFs (User Defined Fields) defined on Business Partner and Item Master in SAP Business One into iVend Retail.

## **Integration Summary:**

25 masters are integrated between SAP Business One and iVend Retail.

- Country
- State
- Tax
- Codes/Groups
- Warehouses
- Shipping type
- Currency
- Item Group
- Manufacturer
- Price Lists
- Customer Group
- Business Partner
- · Items
- Special Prices

- BP Catalogue Number
- BOM
- Freight
- Alternate Item
- · Discount Group
- Serial Numbers
- Batch Numbers
- Sales Employee
- Item Attributes
- Exchange Rates
- · User Defined Fields

# Stare Operations

All iVend Retail Stores are configured as Warehouses in the SAP Business One.

The following retail transactions are integrated with SAP **Business One** 

#### Retail Transaction

- Sales

- Refund/Exchange
- Sales Order/Sales order Update
- Delivery
- · Layaway/Layaway Cancellation
- Gift Certificate Sale

# Payment Integration

- Cash
- Credit Card
- Debit Card
- · Gift Certificate update
- Stock Transfer
- Goods Receipt
- **⇒** Goods Issue
- Baseless Goods Receipt

- · Traveller Checks
- Checks
- · Credit Notes
- Customer Tenders
- Stock Take
- Purchase Order
- GRPO (Goods Receipt PO)

# **Quick Facts - Head Office / In-Store Management**

Feature	Functionality		
New iVend	Single Machine Mode     Choose Installation Mode		
Installer	- Create new database • Implementation center for iVend Standalone		
Management	<ul> <li>Use existing database</li> <li>Auto update of iVend version</li> </ul>		
	- Create demo database		
User	Setup and maintain a database of all the users in the company		
Management	Define employee positions such as sales executive, cashier, store manager etc.		
Managomone	Time clock management		
	Analyze employee performance by reviewing sales reports grouped by sales persons		
Inventory	Setup Product database for standard, serialized, batch     Create, manage, build and break down kits at		
Management	managed, kit, assembly and non-inventory items individual stores		
Managomont	Items can be marked as non-refundable     Track items by serial and batch numbers		
	<ul> <li>Inventory control for serial and batch managed items</li> <li>Store and track offline inventory</li> </ul>		
	based on expiry date  • Item comments integration		
	Define Open Items which can be used with price     Create and manage assemblies at individual stores		
	override • Exporting UDFs along with products		
	Data Purge     Data Optimization		
Training Mode	Reduce training time by configuring the training mode		
Training Wode	Reduce training time by configuring the training mode     Training mode allows new recruits to get trained on realistic data without the test transactions getting integrated		
	into the LIVE system		
Security	Define security roles and assign various rights to the     Set password policies for users		
Management	roles  • Print item and shelf labels for individual stores		
iviariagement	Assign security roles to users     Option to print customize labels		
	Biometric Support for Login in iVend     Sales person attachment to an individual store		
Local Purchasing	Create purchase order for local vendors at stores     Close line item on purchase order		
at store	Edit quantity at partial received purchase order     Vendor reference number integration from purchase		
at store	Edit item price on goods receipt purchase order     Order     Order		
	Cancel purchase order		
Stock Transfer	Create Stock Transfers between stores		
Stock Hallstei			
Coods Dossint	Stock Transfer Via EXCEL Import      Descrive stock from unknown course (not based on a purphase order or stock transfer receipt)		
Goods Receipt	Receive stock from unknown source (not based on a purchase order or stock transfer receipt)  Passis days these transfer in these sources.		
Longuago	Receiving items by scanning items  - English Franch Latin American Spanish Italian Creek Cormon Vistnemess Chinese (Cimple & Traditional)  - English Franch Latin American Spanish Italian Creek Cormon Vistnemess Chinese (Cimple & Traditional)		
Language	English, French, Latin American Spanish, Italian, Greek, German, Vietnamese, Chinese (Simple & Traditional),  Applie Details and Political Control of the Control of t		
Candalassia	Arabic, Dutch and Polish		
Goods Issue	Issue stock not based on sale or stock transfer shipment  Pales that a smith transfer shipment  Pales t		
Requisition	Raise stock requisitions to head office or to other stores  Partitions and because like to discuss the store for this partition and the store for this partition.		
Management	Requisitions can be consolidated in a single stock transfer shipment		
Cycle Counting /	Perform physical inventory counting at store		
Stock Take	Barcode scan file can be imported to reconcile inventory		
at store	Perform stock take using barcode scanners		
Inter-Store	Visibility of stock across the retail chain		
Transactions	Book orders to be fulfilled by other stores  Perform solvers for all forms are stores.		
	Perform sales refund from any store		
Customer	View credit limits, balances and customer contact information at the POS		
Management	Define multiple billing and shipping addresses for customers		
	Extend discount on items based on Customer Groups		
	Analyze customer buying habits using sales reports at the head office		
Sale Attributes	Collect special information at the POS register, e.g. zip codes for advertising effectiveness		



# **Supported Hardware**

- Thermal Receipt Printer\*
- Cash Drawer\*
- Barcode Scanner\*
- MSR\* (Magnetic Swipe reader)
- Pole display\*
- Signature Capture\*Weigh Scale
- Customer Display
- Fiscal Printer BemaTech MP-4000 TH IFA (PANAMA / VENUZUALA)
- Fiscal Printer Datec- FP300 (KENYA)
- Fiscal Printer EPSON TAX PRINTER (DOMINICAN REPUBLIC)

\*OPOS enabled devices

# **Payment Processors** • AuthorizeDotNet • Global Commidea Payments CyberBit Heartland DataCash Caledon Verisign / Plutus Paypal/ Protox PayFloPro SecurePay MoneriseSelectPlus Ogone • DPS • PC-EFTPOS

# **Quick Facts - Head Office / In-Store Management**

Setup Events for grouping reports by events	Feature	Functionality		
Alerts Customer Catalog  • Manage customer catalog numbers in parallel to the product numbers  • Use customer catalog numbers in sale transactions  Number Series Masters  • Document number series attachments with Marketing Document  • Attachment with Retail Store • Attachment with Retail Store • Attachment with Retail Store • Pricing Store Group - Group Stores based on same pricing structure & policy • Taxation Store Group - Group Stores based on same pricing structure & policy • Taxation Store Group - Group Stores based on same tax structure • Inventory Store Group - Group Stores based on same tax structure • Inventory Store Group - Group Stores based on same tax structure • Inventory Store Group - Group Stores based on same tax structure • Inventory Store Group - Group Stores based on same tax structure • Inventory Store Group - Group Stores based on same tax structure • Inventory Store Group - Group Stores based on same tax structure • Inventory Store Group - Group Stores based on same tax structure • Inventory Store Group - Group Stores based on same tax structure • Inventory Store Group - Group Stores based on same tax structure • Inventory Store Group - Group Stores based on same tax structure • Inventory Store Group - Group Stores based on same tax structure • Inventory Store Group - Group Stores based on same tax structure • Promotion discount group • Promotion based on sale totals • Happy hour based promotions • Define adiscounts based on: • Litem Groups • Stepla and manage multiple loyalty schemes which assign points on customer purchases • Loyalty po	Events			
Use customer catalog numbers in sale transactions				
Use customer catalog numbers in sale transactions		Manage customer catalog numbers in parallel to the product numbers		
Masters				
Attachment with Retail Store - Attachment with POS - Attachment with POS - Attachment with Iransaction Type  Store Groups - Group Stores based on their individual needs - Pricing Store Group – Group stores based on same pricing structure & policy - Taxation Store Group – Group stores based on same tax structure - Inventory Store Group – Group Stores to restrict inventory visibility across entire retail chain  Discount Group - Define multiple types of discount groups - Nanual discount group - System discount group - Promotion discount group - Promotion discount group - Promotion discount group - Promotion based on sale totals - Happy hour based promotions - Define promotions to allow discounts of a specific quantity and/or combination of goods - Promotion based on sale totals - Happy hour based promotions - Define discounts based on: - Hem Groups - Hem Manufacturers - Discount Groups: Define discounts for Business - Pericelist Based - Setup and manage multiple loyalty schemes which assign points on customer purchases - Loyalty points can be redeemed across the network of stores - Loyalty points can be redeemed across the network of stores - Re-charge gift cards - Setup and manage multiple gift cards - Support for card or paper based gift cards - Recharge of Store Credit - R			Document	
Store Groups  - Attachment with Transaction Type  - Group Stores based on their individual needs - Pricing Store Group – Group stores based on same pricing structure & policy - Taxation Store Group – Group stores based on same tax structure - Inventory Store Group – Group stores to restrict inventory visibility across entire retail chain  - Discount Group  Pricing and - Perine multiple types of discount groups - System discount group - System discount group - System discount group - System discount group - Store specific pricing - Period and Volume Discounts: - Pricelist Based - Special Prices for Business Partners - Discount Groups: Define discounts for Business - Partners based on: - Item Groups - Item Manufacturers  Loyalty - Management - Setup and manage multiple loyalty schemes which assign points on customer purchases - Loyalty points can be redeemed across the network of stores - Re-charge gift cards - Setup and manage multiple gift cards - Re-charge gift cards - Promotional tool to increase brand awareness and extend discounts - Promotional tool to increase brand awareness and extend discounts - Passbook Integration - Passbook Integration with Ivend for iOS & Android based devices - Email Passes - Email Passes - Email Passes - Surcharges - Set pand malaternate item recommendations automatically pop up on the POS	Masters	· · · · · · · · · · · · · · · · · · ·		
Store Groups   Fire Store Sased on their individual needs   Pricing Store Group - Group stores based on same tax structure   Inventory Store Group - Group stores based on same tax structure   Inventory Store Group - Group stores based on same tax structure   Inventory Store Group - Group Stores to restrict inventory visibility across entire retail chain				
Pricing Store Group – Group stores based on same pricing structure & policy Taxation Store Group – Group stores based on same tax structure Inventory Store Group – Group Stores to restrict inventory visibility across entire retail chain  Promotion  Pricing and Promotion  Management  Pricilia and Promotion  Management  Pricilia stores Period and Volume Discounts: Pricilia stased Special Prices for Business Partners Discount Groups: Define discounts for Business Partners based on: Item Groups Item Manufacturers  Partners based on: Item Groups Item Manufacturers  Postup and manage multiple loyalty schemes which assign points on customer purchases Loyalty points can be redeemed across the network of stores Re-charge gift cards  Gift Cards / Gettinack of Stores Re-charge gift cards  Coupons  Promotion discount group Promotion discounts for a specific quantity and/or combination of goods Promotion based on: Item Groups Ite		- Attachment with Transaction Type		
- Taxation Store Group – Group stores based on same tax structure Inventory Store Group – Group Stores to restrict inventory visibility across entire retail chain  - Discount Group - Define multiple types of discount group - Manual discount group - Manual discount group - Manual discount group - Promotion discount gr	Store Groups			
Inventory Store Group – Group Stores to restrict inventory visibility across entire retail chain   Discount Group   Define multiple types of discount group   Promotion discount grou		Pricing Store Group – group stores based on same pricing structure & policy		
Discount Group   Annual discount group   System discount group   System discount group   Promotion discounts for a specific grant group   Promotion discounts for a specific quantity and/or combination of goods   Period and Volume Discounts:				
Pricing and Promotion   Pricing and Promotion   Pricing and Promotion   Analysement   Pricing and Promotion   Management   Pricing and Promotion   Pricing promotion   Promotion based on sale totals   Promotion based onsale totals   Promotion based on				
Pricing and Promotion   Management   Promotion   Management   Period and Volume Discounts:	Discount Group		Coupon discount group	
Pricing and Promotion Management  - Tax Exclusive / Tax Inclusive Pricing - Store specific pricing - Period and Volume Discounts: - Pricelist Based - Special Prices for Business Partners - Discount Groups: Define discounts for Business Partners based on: - Item Groups - Item Manufacturers  - Setup and manage multiple loyalty schemes which assign points on customer purchases - Loyalty points can be redeemed across the network of stores  Gift Cards / Certificates  - Setup and manage multiple gift cards - Setup surchases - Template creation - Designing a Pass - Template creation - Email Passes - Setup surcharges which can be applied as additional cost during sale transactions - Setup surcharges which can be applied as additional cost during sale transactions - Vereate and maintain flexible layaway plans			<ul> <li>Promotion discount group</li> </ul>	
Promotion Management  - Store specific pricing - Period and Volume Discounts: - Pricelist Based - Special Prices for Business Partners - Discount Groups: Define discounts for Business Partners based on: - Item Groups - Item Manufacturers - Item Manufacturers  - Setup and manage multiple loyalty schemes which assign points on customer purchases - Loyalty points can be redeemed across the network of stores  - Setup and manage multiple gift cards - Certificates - Setup and manage multiple gift cards - Gift Cards / Certificates - Promotion based on sale totals - Happy hour based promotions - Define discounts based on: - Item Groups - Manufacturers - Manufacturers or by Retailer - Manufacturers or by Retailer - Manufacturers or by Retailer - Redeem loyalty points against new customer purchases - Define ageing criteria for loyalty points - Define ageing criteria for loyalty points - Setup and manage multiple gift cards - Cash back on gift cards - Recharge gift cards - Recharge of Store Credit - Recharge of Store Credit - Passbook - Promotional tool to increase brand awareness and extend discounts - Both type of coupons are offered – By the manufacturer and By the Retailer - Passbook Integration with liVend for iOS & Android based devices - Designing a Pass - Transaction with passes - Transaction with passes - Email Passes - Setup surcharges which can be applied as additional cost during sale transactions  - Assign item substitutes and up sell items - Up sell and - Alternative - Up sell and alternate item recommendations automatically pop up on the POS		System discount group		
Management  Period and Volume Discounts:	Pricing and	Tax Exclusive / Tax Inclusive Pricing	<ul> <li>Define promotions to allow discounts for a specific</li> </ul>	
- Pricelist Based - Special Prices for Business Partners - Discount Groups: Define discounts for Business Partners based on: - Item Groups - Item Manufacturers - Item Manufacturers  - Setup and manage multiple loyalty schemes which assign points on customer purchases - Loyalty points can be redeemed across the network of stores  Gift Cards / Certificates - Setup and manage multiple gift cards - Cift Cards can be sold and redeemed across the network of stores - Re-charge gift cards  Coupons - Promotional tool to increase brand awareness and extend discounts - Both type of coupons are offered – By the manufacturer and By the Retailer  - Designing a Pass - Template creation - Email Passes - Setup surcharges which can be applied as additional cost during sale transactions  - Prosecutions and maintain flexible layaway plans  - Create and maintain flexible layaway plans  - Item Groups - Item Groups - Item Groups - Nanufacturers - Redement loyalty points against new customer purchases - Support for card or paper based gift cards - Support for card or paper based gift cards - Support for card or paper based gift cards - Support for card or paper based gift cards - Recharge of Store Credit - Passbook - Promotional tool to increase brand awareness and extend discounts - Redemption with passes - Transaction with iVend for iOS & Android based devices - Template creation - Redemption with Passes - Statistics of Passes	Promotion		quantity and/or combination of goods	
- Special Prices for Business Partners - Discount Groups: Define discounts for Business Partners based on: - Item Groups - Item Manufacturers - Item Manufacturers  - Setup and manage multiple loyalty schemes which assign points on customer purchases - Loyalty points can be redeemed across the network of stores  - Setup and manage multiple gift cards - Loyalty points can be redeemed across the network of stores  - Setup and manage multiple gift cards - Certificates - Gift Cards / Certificates - Re-charge gift cards - Gift Cards can be sold and redeemed across the network of stores - Re-charge gift cards - Recharge gift cards - Recharge gift cards - Promotional tool to increase brand awareness and extend discounts - Both type of coupons are offered – By the manufacturer and By the Retailer  Passbook Integration - Designing a Pass - Template creation - Email Passes - Template creation - Email Passes - Setup surcharges which can be applied as additional cost during sale transactions  - Design item substitutes and up sell items - Up sell and alternate item recommendations automatically pop up on the POS	Management	Period and Volume Discounts:		
Discount Groups: Define discounts for Business Partners based on:     Item Groups     Item Manufacturers  Loyalty Management  Management  Gift Cards / Certificates  Gift Cards one twork of stores  Coupons  Promotional tool to increase brand awareness and extend discounts Rescharge gift cards  Passbook Integration  Passbook Integration  Up sells and Alternative Item  Layaway  Oscipator on Card on papel based one of Promotional tool to increase brand awareness and extend discounts  Redeem loyalty points against new customer purchases  Define ageing criteria for loyalty points  Redeem loyalty points against new customer purchases  Define ageing criteria for loyalty points  Redeem loyalty points against new customer purchases  Define ageing criteria for loyalty points  Redeem loyalty points against new customer purchases  Define ageing criteria for loyalty points  Redeem loyalty points against new customer purchases  Define ageing criteria for loyalty points  Redeem loyalty points against new customer purchases  Define ageing criteria for loyalty points  Redeem loyalty points against new customer purchases  Define ageing criteria for loyalty points  Redeem loyalty points against new customer purchases  Support for card or paper based gift cards  Support for card or paper based gift cards  Pashage of Store Credit  Recharge of Store Credit  Pashage of Store Credit  Pashage of Store Credit  Pashage of Store Credit  Promotional tool to increase brand awareness and extend discounts  Pashage of Store Credit  Pashook Integration with ivend for iOS & Android based devices  Transaction with passes  Transaction with Passes  Statistics of Passes  Statistics of Passes  Statistics of Passes  Value of Coupons against new customer purchases  Transaction with passes  Statistics of Passes  Statistics of Passes  Statistics of Passes  Total Pashage of Store Credit  Pashage of Store				
Partners based on: - Item Groups - Item Manufacturers  - Setup and manage multiple loyalty schemes which assign points on customer purchases - Loyalty points can be redeemed across the network of stores  Gift Cards / Certificates  Gift Cards can be sold and redeemed across the network of enetwork of stores  Coupons  - Cash back on gift cards - Support for card or paper based gift cards - Recharge gift cards  Coupons  - Promotional tool to increase brand awareness and extend discounts - Both type of coupons are offered – By the manufacturer and By the Retailer  - Passbook Integration Integration  - Designing a Pass - Template creation - Email Passes  Surcharges  Up sells and Alternative Items Layaway  - Create and maintain flexible layaway plans  - Item Manufacturers or by Retailer - Redeem loyalty points against new customer purchases - Define ageing criteria for loyalty points - Redeem loyalty points against new customer purchases - Define ageing criteria for loyalty points - Redeem loyalty points against new customer purchases - Define ageing criteria for loyalty points - Support for card or paper based gift cards - Support for card or paper based gift cards - Recharge of Store Credit - R				
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Items     .       Layaway     • Create and maintain flexible layaway plans	Up sells and			
Layaway • Create and maintain flexible layaway plans	Alternative	Up sell and alternate item recommendations automatically pop up on the POS		
Management • Define installment count, minimum installment count, maximum installment count, layaway duration, and	Management			
inventory issue method for layaway plans				
Auto Deliver Layaway Item		Auto Deliver Layaway Item		

# **Quick Facts - Head Office / In-Store Management**

Feature	Functionality	
Cash and Till	Create and track cash being disbursed and     Record Till Count variance	
Management	collected from each POS from the start till EOD • Print Cash-In, Cash –Out & expense receipts	
	Maintain opening balances for each POS     Ensure till counts at various stages.	
Reporting	Generate reports to show sales breakdowns, identify slow-moving items, and check sales for any day—by store,	
	item, Item Group, Customer, Customer Group or Sales Person	
	iVend provides multiple reports in the following categories:	
	Sales Reports   Collection Reports   Inventory Reports   Fulfillment Reports	
	Reports can be previewed on screen, printed, or exported to MS Office and other applications and formats	
	supported by the Microsoft Windows operating system	
	Ability to edit existing reports as per the user format	
	New reports can also be added using the custom reporting feature	
	Applicable only for SAP Business One, SAP Business All-In-One and SAP ECC 6.0	
Item Matrix	• Integration with CitiXsys Item Matrix application. Item Matrix application allows you to define /manage items by	
(Only for SAP	attributes, such as Size, Color and Style	
Business One)	Support for variants of the product	
Local Purchasing	Local purchase orders are automatically synchronized into SAP suite of Business Management Applications	
at the Store	Receive stock against local purchase orders which are automatically synchronized in SAP suite of Business	
	Management Applications as Purchase Order based Goods Receipt	
UDF	Integrate SAP Business One UDFs on Business Partner Master Data and Item Master Data with iVend	
Integration		
Stock Transfer	Create Stock Transfers between stores or between stores and head office warehouse /distributions centers	
Inter-Store	Orders booked in SAP can be fulfilled from Retail Stores	
Transactions		
Customer	Setup customer database or synchronize from SAP	
Management		
Tax Status	Tax Status Integration of customer over the POS	
Integration		
Cash and Till	Record Till Count variance and post variances in SAP Business One	
Management	Detailed counting for custom tenders	
Franchisee	iVend can be configured to operate in the following franchisee models:	
Operations	- Company owned - franchisee operated - Franchisee owned - franchisee operated	

# Quick Facts - POS Operations

Feature	Functionality	
Multi-currency	Flexibility to cash-back in foreign currency to the customers	
System Info	System Information menu on POS	
Signature Capture on POS	Signature capture device integration with following transaction:     Sale   Sale Order   Sale Refund	
Periodic Activities	<ul> <li>Create and track the cash being disbursed and collected from each POS from the start till end of each day</li> <li>Maintain opening balances for each POS and ensure till counts at various stages</li> </ul>	<ul> <li>Perform Cash In/Cash Out for the till at the POS</li> <li>Facility to book petty expenses at the POS</li> <li>Detailed Tender Counting for Credit Cards/ Debit Cards/ Voucher/ Check / Travelers Check</li> </ul>
Multi-level Button panel	<ul><li>Easy access button panel on Point of Sale with following</li><li>Product level</li><li>Product group level</li></ul>	ng areas:  • Product category  • Custom



# **Transactions Supported** at Point of Sale

- Sale
- Sale Return
- Sale Exchange
- Sales Order booking / Order fulfillment
- Gift Certificate Sale
- Coupon IssueQuotation / Convert quotation to Sales Order or Sale
- Layaway booking / Layaway fulfillment
- On Account PaymentCapturing Lost Sales



# Passbook Integration with iVend for iOS & Android based devices

- Designing a Pass
- Template creation
- Email Passes
- Transaction with passes
- Redemption with Passes
- Statistics of Passes

# **Quick Facts - POS Operations**

Feature	Functionality
Transaction Processing	<ul> <li>Automatic Barcode determination at POS: The system follows a resolution hierarchy to resolve barcodes - Product, Customer, Security User</li> <li>Display customer balance and credit limit on the POS</li> <li>Customer facing display</li> <li>Automatic price determination at POS</li> <li>Automatic Tax determination at POS</li> <li>Look up quantity on hand, item attributes, display a picture</li> <li>Sale Refund without reference to a sale transaction</li> <li>Item description override on POS: Used for selling open items and special order items tied to a single item master record</li> <li>Build / Break down Kits in real-time on the POS</li> <li>Ability to attach reason code to transactions: Based on the system setup the POS user can be prompted for a reason code for executing a specific transaction</li> <li>Ability to add sale level comments at the POS. These comments can be printed on the receipt.</li> <li>Apply surcharges to POS transactions</li> <li>Apply surcharge</li></ul>
Payment Processing	<ul> <li>Payments on the POS can be made by the following tenders:         <ul> <li>Cash</li> <li>Credit Card &amp; Debit Card</li> <li>Leave the payment amount</li> <li>Store Credits</li> <li>Voucher</li> <li>Support for the following Credit / Debit cards:</li></ul></li></ul>

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