

# iVend Reporting and Analytics



iVend Reporting and Analytics is a comprehensive suite of reporting and analysis capabilities including customizable dashboards and reports, to provide timely and actionable information to Operations teams across channels.

This module includes:

- A comprehensive set of pre-packaged, customizable dashboards providing detailed key performance indicators and alerts across all operations and channels
- A set of standard reports covering the common areas need to run retail operations effectively, which can be run to a schedule or on demand
- An easy to use report writer so that users can develop their own simple reports without IT assistance
- A full function report generator allowing more complex reports to be developed on an ad-hoc basis as needed, either by Power Users or IT staff
- A query builder for ad hoc reporting and queries
- A web viewer to allow reports to be viewed via a browser or on mobile devices
- A report scheduler so that reports can be distributed to a pre-set timetable
- SMS capability allowing authorized users to send a text message code which triggers the running of a suitably formatted report, with the results emailed to the requester's mobile device

### **Benefits**

- Manage Operations in all channels by exceptions and alerts to get straight to problem areas
- No more wading through pages of reports to get to the real issues
- Identify successes on an exception basis so that they can be replicated across all stores or channels
- Analyze Loyalty data to improve the customer service offer and to improve loyalty program success
- Analyze fixed, mobile POS and non-store transactions to identify loss prevention concerns and issues to address
- Access data immediately whether you are in the office, in store, at home or on the move
- Use pre-built templates showing retail industry standard key performance indicators (KPIs) and focused analytics to identify successes and challenges quickly
- Fast deployment, configuration and integration with your existing systems, giving a rapid return on investment
- Can import sales plans through iVend Extensibility to add reporting against plan

# **Reporting Capabilities**

- iVend Dashboards
- · iVend Report Writer for business users
- · Reports using Crystal Reports
- Query Builder for ad hoc reporting
- iVend Web Viewer for viewing dashboards on the Internet or mobile devices
- Report scheduler to send standard reports on a predefined frequency

# **Reports Available**

iVend Dashboards and reports allow you to analyze and improve performance for:

- Sales (by channel, store, sales associate and transaction)
- Margins and Promotions
- Products and product groups
- Basket and affinity analysis
- Inventory consumption and status
- Customers and customer segments
- · Payment methods and trends
- Loss prevention alerts
- Analysis by attributes to make reporting more meaningful







#### **Product Features**

- Can be accessed on whatever device you want runs on Android and iOS devices and any browser
- Associative search supports easier drill down from high level data to associated lower level data sets. No more delays while someone investigates a problem – users have all the information they need to make their action plans immediately
- Fully integrated with all other iVend Retail modules so it can draw its data from anywhere in the suite
- Data is available in real time to allow for completely up-todate reporting and problem fixing

# **Key Reports - Store Analysis**

- · Net sales vs transactions
- Transactions on POS
- Storewide net sales
- Analysis of average sales transactions/store
- Month on month analysis
- · Top performers and bottom performers

#### **Customer Level Analysis**

- Company and individual contribution
- · Sales trends by day, week, month
- · Calculation of basket size from generated revenue
- Customer type vs. Net sales trends
- · Transactions vs. Sales associates

#### **Promotions**

- · Promotional sales vs. overall sales analysis
- Statistics by promotion type

# **Side by Side Analysis**

• Product group /product-comparison by ad hoc groups

#### **Sales Associates**

- · Top performers
- Trend analysis
- · Individual contribution

# **Attribute Analysis**

- Attribute and sub attribute analysis for matrix
- · Trend analysis

### **Comparative Sales Analysis**

 Net sales growth comparison for store, product group, product drill-down

#### **Affinity (Basket) Analysis**

- · What sells more with what?
- Strategic insight to determine promotions and combinations

#### **Payment Analysis**

- Trend analysis by various payment modes by store/ channel
- Inventory Snapshot
- In stock and available to commit stock
- · Actual stock display vs. committed stock
- Reorder alert
- · Average weekly net quantity vs .available quantity
- Shrinkage details based on actual stocktake to ascertain pilferage

### **Product Analysis**

- · Product contribution to total sales
- · Net sales by product and store
- · ABC analysis by product
- Upsells
- Gift certificate analysis
- Special categorization for lost sales
- Newly introduced and non-moving product indicators



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