NIKARAM TECHNOLOGIES

PRODUCT OVERVIEW

Stores & Retail Billing Management

Complete retail and wholesale billing software for single and multi-counter stores with GST compliance, stock control, and customer loyalty.

An integrated Windows desktop application designed for retail and wholesale stores — covering counter billing, purchase, multi-godown stock, GST accounting, staff payroll and customer loyalty — all in a single SQL Server database with role-based user access and daily backup. Developed and supported by **Nikaram Technologies**.

MODULES

01

Sales & Counter Billing

Fast multi-item billing across multiple counters with GST, price lists, and customer loyalty built in.

- Multi-item sales bill with code, brand, name, model, size, MRP, qty, rate and GST
- Multiple billing counters with individual bill number ranges
- Retail and wholesale rate switching per customer
- Price list engine — Common, Customer-Group, and Ledger-specific; net rate or discount% mode
- Batch-managed items with FIFO batch selection popup
- Serial number tracking per item
- Loyalty points earning and redemption; coupon redemption at billing
- Multiple simultaneous bills (multi-tab), denomination cash grid, configurable bill copies
- AI-powered barcode item scan for fast item identification
- Customer credit limit with configurable warning or block
- Addons (freight, packing) — fixed or percentage; TCS rate configurable

02

Purchase Management

Full purchase cycle from order to return with AI-powered supplier bill scanning.

- Purchase bill entry with same multi-column grid as sales
- AI bill OCR scan — upload PDF or image of supplier invoice; auto-extracts supplier, items, qty and rate
- Purchase orders with pending order tracking dashboard
- Purchase return (debit note) creation and display
- Supplier ledger auto-linking with outstanding tracking
- Purchase due reminders and pending order alerts
- Purchase reports — summary, item-wise, supplier-wise
- Rate history per item across all purchase bills

03

Stock Management

Multi-godown inventory with batch tracking, expiry alerts, BOM and minimum stock warnings.

- Item master with Brand, Model/Color, Size, Rack location attributes (each configurable ON/OFF)
- Multi-godown stock tracking — view stock at each warehouse separately
- Godown-to-godown stock transfer and delivery
- Batch stock management — expiry date, batch number, FIFO selection
- Stock adjustment entry with reason groups
- Bill of Materials (BOM) — issue raw materials and record manufactured output
- Minimum stock alert — dashboard widget and reminder popup at login
- Expiry date report, quick stock report, month-wise and bill-wise stock reports

04

Quotation & Order Workflow

Full pre-sales document chain — from quotation to order, delivery challan and final invoice.

- Quotation creation and display with print
- Sales order entry with pending order tracking
- Delivery challan — convert order to DC and track delivery
- Proforma invoice for advance confirmation
- Convert quotation → order → delivery challan → sales invoice in sequence
- Sales order pending report and due reminders
- Sales return (credit note) creation and display
- Transport master for carrier-wise delivery tracking

05

GST & Tax Compliance

Complete GST filing support with GSTR1, GSTR2, E-Invoice API and Tally export.

- GST tax master with configurable tax rates per item
- Tax-inclusive and tax-exclusive billing modes
- GSTR1 — HSN summary, B2B invoices, B2CL (large), B2CS (small), Document summary
- GSTR2 — HSN summary report
- Tax report type-wise with print
- E-Invoice API integration (API URL, client ID, username, password configurable)
- Tally export utility for accounting data transfer
- Tax report filtering by date range, tax type and transaction type

06

Accounts & Finance

Full double-entry accounts with financial statements, outstanding tracking and ledger management.

- Ledger and Ledger Group master creation
- Account entry — journal, payment, receipt, contra
- Day Book — daily transaction log
- Ledger statement and ledger group report
- Trial Balance — normal and opening-period detail
- Balance Sheet — normal and detailed
- Profit & Loss — normal, item-group, ledger-wise and stock-wise
- Outstanding bill-wise report — normal and detail; bill-wise profit report

07

Staff Management

Daily attendance, shift wages, advances and salary processing linked to the accounts ledger.

- Staff and labour attendance entry — daily shift with wage rate
- Advance payment entry per staff member
- Monthly salary payment processing with statement print
- Staff attendance report and payment report
- Salary payment linked to ledger for automatic accounting
- Birthday reminder for staff and customers

08

Reports & Dashboard

Live dashboard and comprehensive printable reports covering every module in the system.

- Live dashboard — today's sales, cash, credit card totals and minimum stock alerts
- Sales reports — summary, detail, item-wise, customer-wise, transport-wise
- Item frequency report — fast-moving and slow-moving items
- Ledger transaction frequency and detailed analysis report
- Stock reports — current, monthly, bill-wise, quick, denomination
- Delivery challan report, salesman-area report
- Point report — customer loyalty point balance and transaction history
- Coupon usage report

Platform Features

MULTI-COUNTER BILLING

Run multiple billing counters in the same or different locations, each with its own bill number range, cash user and daily settlement.

AI BILL SCAN

Upload a supplier's invoice as a PDF or image — AI reads the bill and pre-fills the purchase entry with supplier, items, quantities and rates.

WEB SYNC

Two-way sync with an online MySQL server. Upload masters and transactions; download web orders directly into billing — configurable sync interval.

MULTI-COMPANY

Manage multiple store companies or branches in one installation. Switch between companies at login without restarting the application.

USER ACCESS CONTROL

Per-tab and per-button permissions (view / alter / delete) for every user. Administrators control access across all modules and counters.

BACKUP & RESTORE

One-click database backup to any folder. Restore from backup on demand. Optional auto-backup prompt on exit; SMS and email alerts supported.

TECHNICAL SPECIFICATIONS

ITEM	DETAILS
Platform	Windows Desktop Application — .NET / Visual Basic
Database	Microsoft SQL Server (local installation or network server)
Operating System	Windows 10 / Windows 11 (32-bit or 64-bit)
Recommended Hardware	PC or Laptop — minimum 4 GB RAM, 50 GB free disk space
Barcode Support	USB barcode scanner; barcode label creation and printing built in
Printer Support	Any Windows-compatible printer; thermal and inkjet supported
Multi-user / Network	LAN multi-user — each counter connects to a central SQL Server
Data Security	User-level login, role-based permission table, encrypted backup

SOFTWARE COST & SUPPORT

LICENSING

Software Cost

One-time licence fee — pricing varies based on number of nodes (counters / workstations) and edition selected.

- Cost varies based on the **number of nodes** (billing counters / workstations)
- Full Edition — all modules including web sync, BOM and loyalty
- Single-company and multi-company licences available
- Any customisation or additional feature development will be charged **separately** based on scope
- Contact us for a tailored quote based on your node count and requirements

AFTER SALES

Installation & Support

Full setup handled end-to-end with one year of free service included from the date of installation.

- On-site or remote installation and SQL Server database setup
- Barcode scanner and printer configuration and live testing
- User training — data entry, billing, reports and daily operations
- **1 year free service** included from date of installation (bug fixes, updates, support calls)
- After 1 year — **Annual Maintenance Contract (AMC) is required** to continue receiving service and software updates
- AMC fee varies based on number of nodes; contact us for pricing
- Support via phone, WhatsApp and remote-desktop during AMC period

NOTE

Software cost and AMC pricing may vary based on the **number of nodes** (counters / workstations) at your site. Any **customisation** required beyond the standard feature set will be scoped and quoted separately. The first year of service is **complimentary**; AMC renewal is required after that to continue support and receive updates. All pricing is provided on request — **Nikaram Technologies**.