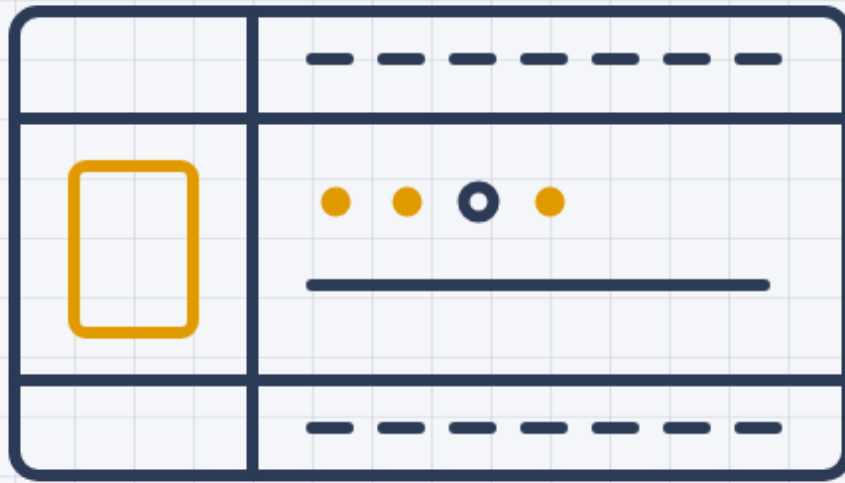




EDMS TECH SOLUTION

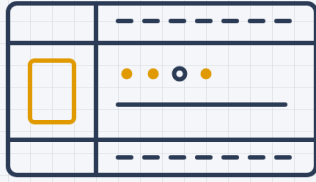
INDUSTRIAL AUTOMATION · BARCODE & AIDC · BUSINESS SOFTWARE



PRODUCT BROCHURE 2026

Software & Automation

PLC programming, tracking, visitor, hotel, billing, HR and lodging software — built and supported in Chennai.



EDMS · INDUSTRIAL AUTOMATION

PLC Programming & Industrial Automation

Ladder / FBD / ST programming, SCADA & HMI screens, panel commissioning for Siemens, Omron and more.

From a single machine retrofit to a full production line, our automation engineers design, program and commission control systems. We work on Siemens (TIA Portal, S7-1200/1500, LOGO!), Omron (CX-Programmer, Sysmac Studio) and other leading PLCs, build HMI/SCADA screens, and integrate barcode and vision systems for traceability.

Key features

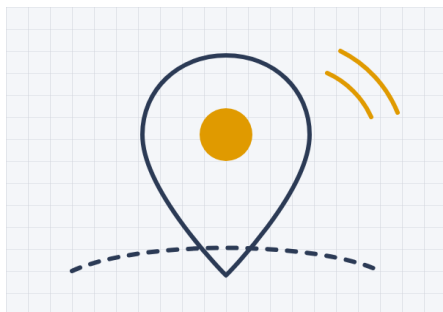
- PLC logic in Ladder, FBD, Structured Text
- HMI & SCADA screen design with alarms and trends
- Barcode / vision camera integration for traceability
- Modbus, PROFINET, EtherNet/IP, OPC-UA communication
- Panel wiring review, I/O testing and on-site commissioning
- Documentation, backups and operator training

Specifications

PLATFORMS	Siemens TIA Portal, Omron Sysmac / CX-One
PROTOCOLS	PROFINET, Modbus RTU/TCP, EtherNet/IP, OPC-UA
DELIVERY	On-site + remote support
WARRANTY	90-day logic warranty after commissioning

Pricing

VARIANT	PRICE (EXCL. GST)
Project-based — scope on request	₹25,000 / project



EDMS · TRACKING & SECURITY

Vehicle Tracking System (VTS)

Real-time GPS fleet tracking with geo-fencing, trip history, fuel & driver reports on web and mobile.

Track every vehicle on a live map from your phone or office PC. EDMS VTS combines an AIS-140 compatible GPS device with our cloud platform to give you trip replay, overspeed and idle alerts, geo-fence entry/exit, and daily distance and fuel reports for trucks, school buses, staff vans and delivery fleets.

Key features

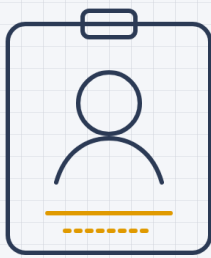
- Live location refresh on map (web + Android app)
- Geo-fence, overspeed, idle and ignition alerts via SMS / app
- Route replay and trip history
- Daily km, stoppage and fuel reports (Excel / PDF)
- Immobilizer and SOS button support
- Multi-user access for owners, managers and drivers

Specifications

DEVICE	4G GPS tracker (AIS-140 option)
PLATFORM	Web dashboard + Android app
DATA	Hosted in India
ALERTS	SMS, app push, email

Pricing

VARIANT	PRICE (EXCL. GST)
GPS device + 1 year platform (per vehicle)	₹4,999 / vehicle
Annual platform renewal (per vehicle)	₹1,800 / vehicle
AIS-140 certified device + 1 year	₹7,999 / vehicle



EDMS · TRACKING & SECURITY

Visitor Management System (VMS)

Paperless visitor entry with photo capture, ID scan, host approval and printed visitor badges.

Replace the paper register at your gate or reception. Visitors are registered in seconds with photo and ID capture, the host gets an instant approval request, and a barcode/QR badge is printed for check-out. Ideal for factories, IT parks, schools, hospitals and apartments.

Key features

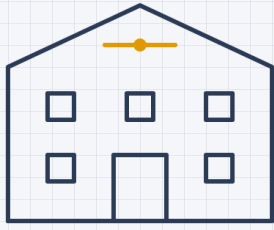
- Webcam photo + ID proof capture
- Host approval by SMS / WhatsApp / email
- QR / barcode visitor pass printing
- Pre-registration and recurring visitor passes
- Blacklist and watch-list alerts
- Visitor, contractor and material in/out reports

Specifications

DEPLOYMENT	Windows PC / web (on-premise or cloud)
HARDWARE	Webcam, label printer, barcode scanner
REPORTS	Excel / PDF export
LANGUAGES	English + Tamil UI option

Pricing

VARIANT	PRICE (EXCL. GST)
Single gate licence	₹18,000 / licence
Multi-gate licence (up to 5)	₹35,000 / licence
Annual support & updates	₹4,000 / licence



EDMS · HOSPITALITY

Hotel Management System (HMS)

Restaurant POS, KOT, steward ordering app and multi-branch control — built for Indian restaurants & hotels.

A complete restaurant and hotel ERP. Stewards take table orders on an Android app, KOTs print instantly in the kitchen, and the cashier bills in English or a regional language chosen per branch. Head office sees sales, stock and staff across every branch in real time. Licences are locked to the registered PC for security.

Key features

- Table / takeaway / delivery billing with GST
- Android steward app for table ordering & KOT
- Regional-language item master and bills (per branch)
- Multi-branch dashboard: sales, stock, purchase, staff
- Recipe-based inventory and wastage tracking
- Works offline and syncs online; PC-locked licence keys

Specifications

SERVER	PHP + MySQL (cloud or local)
CLIENT	Windows installer + Android app
PRINTERS	Thermal 2"/3" receipt & KOT printers
SUPPORT	Remote + on-site (Chennai)

Pricing

VARIANT	PRICE (EXCL. GST)
Restaurant — single outlet	₹25,000 / licence
Hotel + Restaurant — single property	₹45,000 / licence
Multi-branch (up to 3 branches)	₹85,000 / licence
Steward app — per additional device	₹3,000 / licence



EDMS · BUSINESS SOFTWARE

Invoice & GST Billing Software

GST invoices, e-way bill data, stock, receivables and barcode billing for traders and manufacturers.

Fast GST-compliant invoicing for shops, distributors and small manufacturers. Create tax invoices, quotations, delivery challans and credit notes, scan barcodes at the counter, and keep stock and customer outstanding up to date — with GSTR-ready reports for your accountant.

Key features

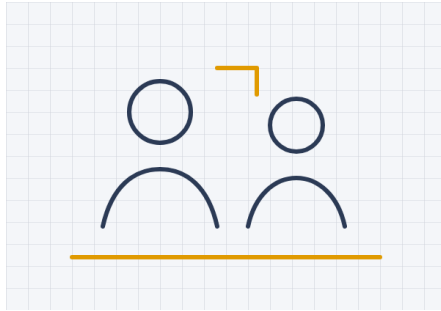
- GST tax invoice, quotation, DC, credit/debit note
- Barcode label printing and scan-to-bill
- Stock, batch and expiry tracking
- Customer outstanding and payment reminders
- GSTR-1 / GSTR-3B ready reports
- Multi-user with role permissions

Specifications

DEPLOYMENT	Windows desktop / LAN
DATABASE	MySQL / SQL Server
OUTPUT	A4, A5, 3" thermal
BACKUP	Auto local + cloud backup

Pricing

VARIANT	PRICE (EXCL. GST)
Single user	₹6,500 / licence
Multi-user (up to 5)	₹12,000 / licence
Annual support & updates	₹2,000 / licence



EDMS · BUSINESS SOFTWARE

HR & Payroll Management

Attendance, leave, payroll with PF/ESI/PT, payslips and employee self-service.

Run HR end-to-end: employee master, biometric attendance import, shifts and overtime, leave approvals, and monthly payroll with PF, ESI and professional tax computed automatically. Employees view payslips and apply for leave from their phone.

Key features

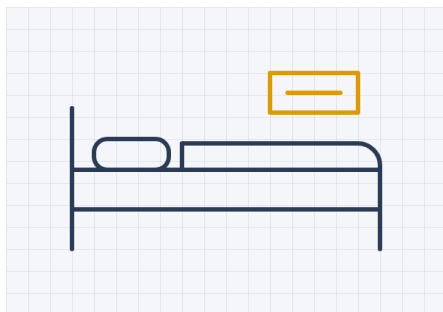
- Employee master with documents
- Biometric / RFID attendance integration
- Shift, OT and leave management
- Payroll with PF, ESI, PT, TDS
- Payslips by email & employee self-service
- Statutory registers and bank transfer file

Specifications

DEPLOYMENT	Web (cloud / on-premise)
DEVICES	eSSL, ZKTeco and other biometric readers
REPORTS	Excel / PDF
ACCESS	Admin, HR, Manager, Employee roles

Pricing

VARIANT	PRICE (EXCL. GST)
Up to 50 employees	₹22,000 / licence
Up to 200 employees	₹45,000 / licence
Annual support & updates	₹5,000 / licence



EDMS · HOSPITALITY

Lodging & Room Management

Room booking, check-in/out with ID capture, tariff, housekeeping and GST room bills.

Purpose-built for lodges, guest houses and service apartments. Manage room availability on a visual chart, check guests in with ID proof scan, post restaurant and laundry charges to the room, and print GST-compliant bills at check-out. Integrates with EDMS HMS for restaurant billing.

Key features

- Visual room chart & advance booking
- Guest check-in with ID proof capture
- Tariff plans, extra bed, early/late check-out
- Room service and restaurant charges to room
- Housekeeping status
- Police / C-Form guest register reports

Specifications

DEPLOYMENT	Windows desktop / LAN
INTEGRATION	EDMS HMS restaurant module
OUTPUT	A4 / A5 GST bill
SUPPORT	Remote + on-site

Pricing

VARIANT	PRICE (EXCL. GST)
Up to 30 rooms	₹15,000 / licence
Up to 100 rooms	₹28,000 / licence
Annual support & updates	₹3,000 / licence

Prices in Indian Rupees, excluding 18% GST, effective 12 Oct 2026. Prices and specifications are indicative and subject to change; please confirm before ordering. Order online at www.edmstechsolutions.com or call +91-44-26823346. No:6&7, MIG:2181, TNHB Colony, Ayappakkam, Chennai – 600 077, Tamil Nadu, India