VEIGH



Version 1.0

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Smart Weighing, Seamless Control

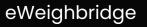
Presented by KALPANI

INTRODUCTION

eWeighbridge is a next-generation digital weighbridge automation system developed by KalpaniX Technologies—a trusted name in industrial automation and enterprise software. Built to solve the inefficiencies of traditional weighbridge operations, eWeighbridge combines precision, security, and realtime connectivity to deliver a seamless experience for operators, supervisors, and management.

Our Offerings

- Conventional (Operator-Based) Weighbridge Systems
- Unmanned (Driver-Only) Weighbridge Systems
- Complete Hardware + Software Integration
- Real-Time Data & ERP Connectivity







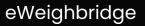
THE PROBLEM

- Manual errors and data manipulation
- High operational costs and staff dependency
- No real-time data synchronization
- Lack of transparency and traceability
- Long vehicle wait times and low throughput

THE SOLUTION

CONVENTIONAL WEIGHBRIDGE SYSTEM

- Operator-led weighing
- Ticketing, data recording, reports





UNMANNED WEIGHBRIDGE SYSTEM

• Automated, driver-only process • RFID, ANPR, Kiosk integration • No human intervention required



CONVENTIONAL WEIGHBRIDGE SYSTEM

- Operator-based entry and weighing
- Real-time ticket generation
- Detailed reporting and logs
- ERP/Accounting integration
- CCTV monitoring and photo tagging

Best For:

Medium-scale businesses, entry-level automation, semi-automated operations





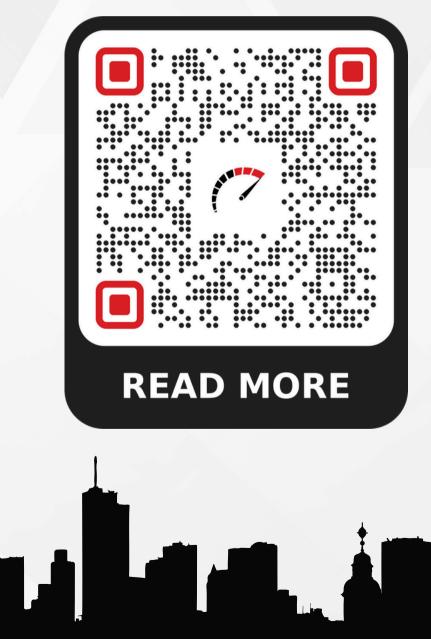


UNMANNED WEIGHBRIDGE SYSTEM

- RFID Integration Identifies vehicle automatically
- ANPR Camera Reads number plates for validation
- Self-Service Kiosk Touchscreen for driver input
- Boom Barrier & Lights Automated traffic control
- Voice Guidance Multi-language driver instructions
- Auto Ticket Printing No need for an operator
- ERP & Cloud Integration Seamless data flow

eWeighbridge



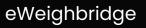


SOFTWARE HIGHLIGHTS

- Desktop/Web-based admin dashboard
- Role-based access control
- Real-time weight tracking
- Audit trail for each transaction
- Customizable reports
- WhatsApp/SMS notifications
- Multi-location support
- Contractor/Material Master
- Analytics Dashboard
- GPS/Weighment Photo Proof

- Bag Management
- Vehicle Management
- Field Management
- Dynamic Validations
- No limits on Camera
- Support IP Camera
- Customizable Print

Custom development on request









Conventional Weighbridge System

STANDALONE

₹20,000/LIFETIME or ₹50,000/YEAR + 18% GST

Unmanned Weighbridge System

Contact us

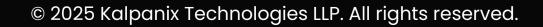
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