Durbin

Powering the industrial automation with IoT and AI

In the age of Industry 4.0, take your business to the next level with our IoT and AI ecosystem

Why Choose Us?

☑ **Utilize the true potential of IoT and AI**

In the era of Industry 4.0 don't miss the opportunity to utilize the true potential of IoT and AI. Our suite of products makes your business suitable to Industry 4.0 standards.

☑ **Draw decisions based on insightful inferences**

Optimize your business process by making decisions based on insightful inferences based on our state of the art inference engine.

☑ **Bring your business in single-dashboard**

Organizing data points has become one of the key ways to optimize your business. Monitor your business parameters with Durbin's insightful dashboards.

Company Value

Our team holds 10 years of combined industry experience and special expertise in the latest technologies over different domains differentiates our software and results in a premium experience for our customers

10+
years of experience

10+
Live Products

20+
Projects Deployed

12+
Clients

Durbin xMCU

Durbin xMCU is the hardware platform that interfaces any sensor/actuator or external inputs/outputs with the xIngest cloud platform. It enables edge computing at the fast transmission of data from edge devices to the cloud securely and seamlessly.
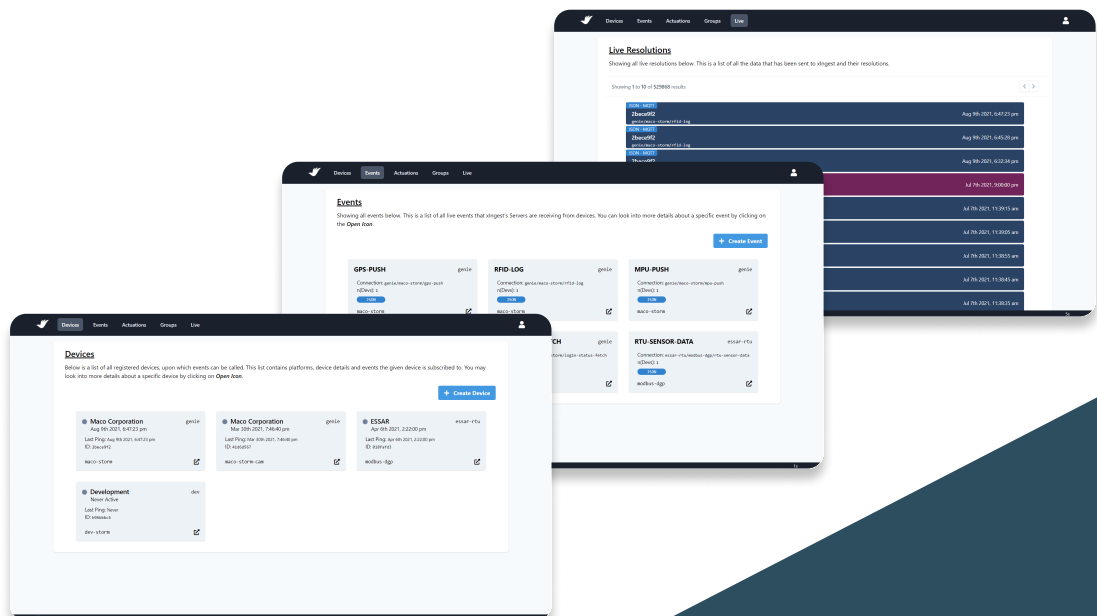
✅ **I2C enabled core** that incorporates multiple sensors at a time and maintains seamless communication

✅ **GPRS over M2M and NB-IoT** make sure to keep your edge devices connected at every scenario

✅ **In-built WiFi and Bluetooth** ensures smooth installation and debugging at your premises

✅ **12V-35V operating voltage range** makes the device supported to a wide range of machines

✅ **GLONASS / GAGAN / GPS suport**

✅ **5000 mAh Power backup and battery circuit inbuilt**

✅ **6-axis accelerometer gyroscope sensor**

✅ **In-built storage**

Durbin xIngest

Durbin's Data Ingestion Engine, xIngest is designed to be a scalable, modern and secure platform for end-to-end data management and ingestion solution. xIngest allows you to ingest data from huge numbers of sources whether it be IoT devices or Web/Mobile Applications and manage all the data of your organisation and your platforms from a single end-point.
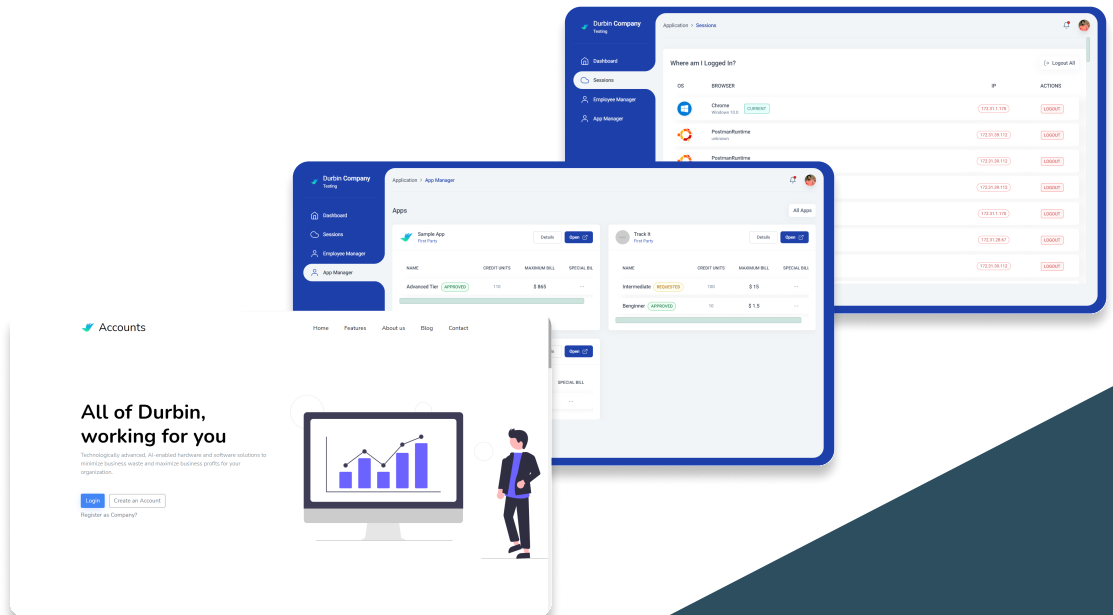
✅ **Cross-application data integration and migration** help you fuse different segments of your factory floor

✅ **Monitor Security & Remote Version control** of all your edge devices from xIngest

✅ **Kubernetes enabled** Highly scalable architecture with state of the art security and encrypted data pipelines

✅ **Manage & troubleshoot** all your Edge devices from xIngest dashboard

✅ **Inbuilt SDK** for your embedded systems and easy integration with web & mobile applications

Durbin Accounts

Durbin Accounts is the heart of Durbin Ecosystem that helps you manage everything of your business within Durbin Ecosystem. From your devices, accounts to your payments, everything can be operated from our single point dashboard of Durbin Accounts
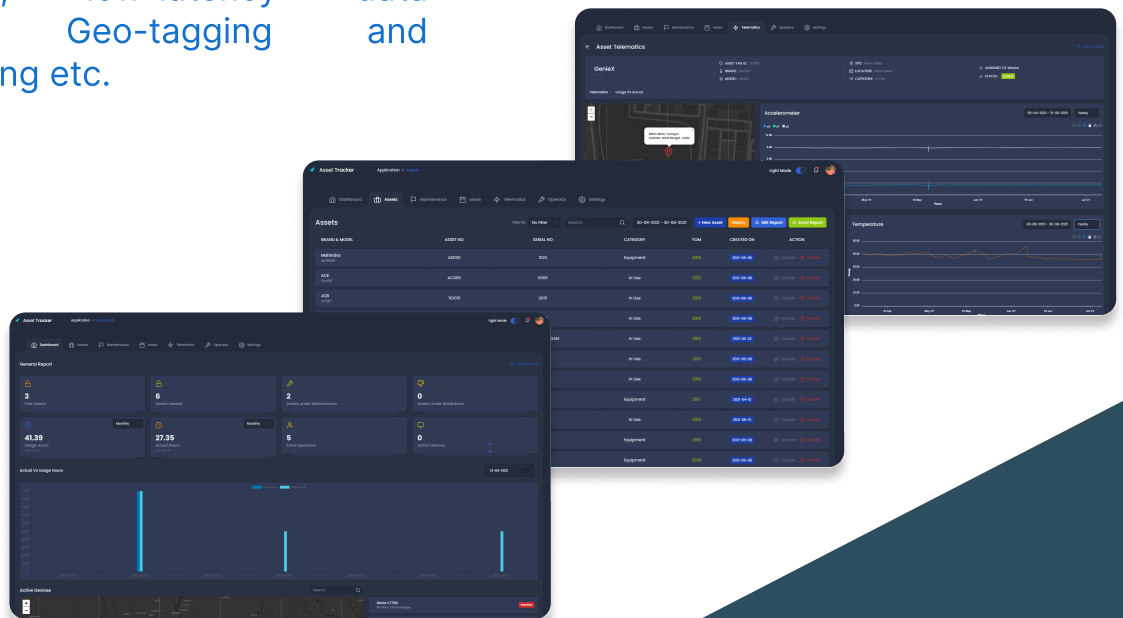
✅ **Masterkey to your business :** With seamless integration with all our apps, Durbin Accounts gives you the power to keep control over your empire just from its Dashboard.

✅ **Privacy & Personalization :** Personalize your dashboard with all of your business endpoints and operate securely without worrying about privacy.

✅ **Manage your Apps seamlessly:** Use the true potential of our app ecosystems by connecting your business with the help of our suite of apps.

Durbin Asset Tracker

Durbin Asset Tracker makes mobile asset management and monitoring simple and efficient by utilising intelligent IoT and Cloud-based solutions. Durbin Asset Tracker allows businesses to monitor and manage their assets from its cloud-based Dashboard thereby helping businesses increase asset utilisation and productivity
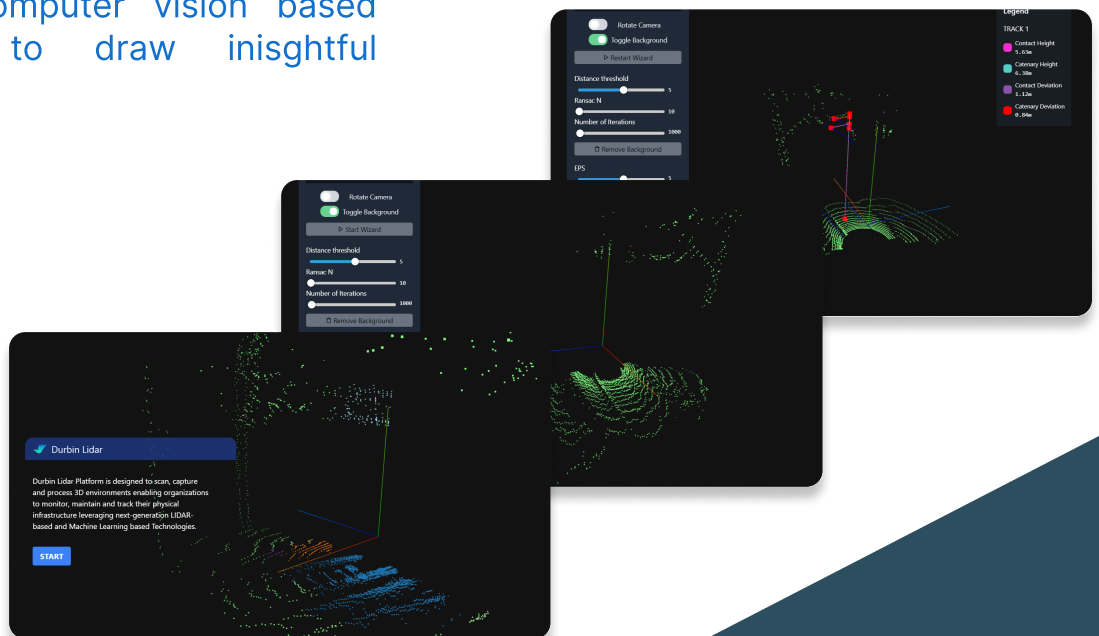
- ✅ **Real-time Dashboard** to get you upto date about all your mobile asset live status

- ✅ **Asset Management and Monitoring Tools** to get you going in order to operate on your range of mobile assets.

- ✅ **Live Telematics & Alerts** helps you track your mobile asset's health and location in real-time and sends you necessary alerts based on sensor data.

- ✅ **Operator / Driver Management** enables you to keep an eye on your operators and instruct them on the go.

- ✅ **Other Features :** 6 axis motion monitoring, live GPS, employee tag-in/out, low-latency data transfer, Geo-tagging and Geo-fencing etc.

Durbin LiDAR

Durbin LiDAR is a real-world environment scanning and measurement platform that is designed to operate in different operating conditions in different industries. It comes with a hardware device and native software that connects the scanned data points and helps you perform different operations on the scanned environment.

☑ **Control Unit** inbuilt within the devices collect, process & store LiDAR data and reduces erroneous datapoints.

☑ **LiDAR Assembly** gets you easily going by ensuring all the internal operations within the device.

☑ **LiDAR Mount & Scanning Subsystem** enables you to utilize the gimble based mechanism and widen the scanning area

☑ **Intuitive visualization** using Durbin LiDAR Software helps you get a better understanding of the datapoints.

☑ **Interactive tools** to perform a wide range of computer vision based operations to draw inisghtful inferences

Other Products

RouteRocket

An end-to-end logistics management solution to manage logistic businesses with ease.

TrackIt

Track your Assets with Ease with our inhouse GPS Tracking solution

VEDR

Monitor your driver's safety with Durbin's Smart Driver Assist system built-in with insightful AI driven inferences

xInventory

Smart FIFO based inventory management system to keep your inventory rolling and in sync

Technologies

Our Services

IoT Services

We develop IoT devices and help companies IoTify their premises with ease

AI & Analytics services

Draw insightful inferences using AI from your business endpoints in order optimize your business process

Mobile App Development

We help you keep your customers under your very own app ecosystem

Web Development

Excel your internet game with our strong web professionals and best-in-class technologies

UI/UX Design

Communicate your vision with our simplistic designs

Data Engineering

Your business generates data, we handle those piles of data at scale and draw quality inferences

About Us

We're a next-generation IoT and AI-based company focusing on providing comprehensive services to empower businesses with a robust ecosystem of IoT and AI solutions. We make sure to connect every piece of your business and bring it up to you on a dashboard so that you can make even smarter decisions to secure your business' tomorrow.

Contact Us

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Our Clients

EASTERN RAILWAY
INDIAN RAILWAYS

MACO
Building Relationships

KSHETRUM

AncileTech

GLOBAL ACCESS EQUIPMENT
SALES, RENTALS & SERVICES