

KATHIR SUDHIR AUTOMATION INDIA PVT LTD

Automotive Sector

Address:

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KATHIR SUDHIR AUTOMATION INDIA PVT.LTD

Electronics Products & Instruments Manufacturer, Customized Automation Solutions Provider & End-to-End System Integrator

Our Automotive Solutions & Capabilities:

We are specialized in manufacturing Customized Industrial Electronic Products and Instruments Providing complete Automotive System Integration Solutions.

With strong expertise in Automotive Electronics, Embedded Systems, Test & Validation Platforms, and Customized Product Development, We deliver High-reliability and High-Performance Solutions tailored to customized requirements.

Core Automotive Expertise:

- Customized Vehicle Cluster Testing Setups & Test Boxes
- Automotive ECU Verification & Validation Test Benches
- CarPlay & Infotainment Certification Test Benches (Flight Case / Standalone)
- Break-Out Boxes, Load Boxes & Adapter Boxes
- Specialized Test Kits – RPAS Kits, CAN Integrated Kits, ECU Kits etc;
- ECU Software Re-Flash & Diagnostic Support
- VSIM Car Simulations & HIL Testing Integration
- Wiring Harness Development with Connector Integration for complete Product Development
- Complete PCBA Proto Development with Custom Test Fixtures
- LAB-CAR Vehicle Build & Mapping Box Integration

Our Flight-Case Model Test benches enables quick and efficient testing at OEM locations, ensuring fast validation and quality assurance of automotive components.

We ensure Quality of Work & Service with utmost care in Design to Development;

- End-to-End Automotive Electronic Integration Support
- HIL & Vehicle-Level Testing Materials (Relay Boards, Wiring Systems)
- Power Supplies, Special Components & Test Instruments Support
- Obsolete Control System Support & Indigenization Projects
- Special Purpose Machine Controllers
- Linear Electric Actuator-Based Automotive Applications
- Embedded Product Development for Automotive Platforms

Trusted by Leading Automotive Companies,

We Support all Automotive OEMs, and R&D-Centers with customized, scalable, and Performance-driven Electronic-solutions across the Automotive domain.

Some of Our Esteemed Customers Includes;



For more details on Our Products & Services, Visit us,
<https://www.kathirsudhirautomation.com/automotive>

For More Details Contact With Us

Head Office

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