



An introduction of Mefron, who we are and what we do.

FACILITIES

A brief look into our services and production capabilities.

CERTIFICATIONS

An overview of our industry standards and compliances.

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■ State-of-the-Art Manufacturing Facility with Strategic Connectivity

Mefron's 1.5 Lac square feet state-of-the-art plant is located in a lush green industrial zone near Rajpur in the Mehsana District of Gujarat. With just 50 minutes' drive from Ahmedabad International Airport, our manufacturing plant is strategically located and has convenient access to seaports and major roadways, enabling seamless logistics.



1.5 Lac+ Sq. Ft.

Manufacturing Facility



50 Minutes Drive From International Airport



750+ On-Site Workforce



2 Million+ Products
Manufactured Annually



\$50 Million+
Group Revenue



3 Major SeaportsFor Convenient Logistics

■ Leading the Way in High-Quality Electronics Manufacturing Services

At Mefron, we combine a world-class manufacturing facility with advanced production capabilities, technical expertise, and robust supply chain management. With a global team of over 1000 employees, we consistently deliver top-notch quality and cost-effective solutions to our clients. In an era of increasingly complex processes, Mefron sets the benchmark for quality and efficiency. Our factory plant can quickly set up and configure a production line to suit the needs of our customers.

Where Quality and Cost-Efficiency Converge

Over 1000 Experts, Advanced Capabilities, and Rapid Production Setup to Serve Your Needs. 99





■ The Competitive Edge: Why Our Clients Choose Us

At Mefron, we stand out as a trusted EMS partner due to our commitment to delivering best-in-class services with unmatched quality and reliability—all at competitive prices. There are hundreds of reasons to consider us but some crucial reasons to choose us are



High-Volume, Low-Mix (HVLM)



Low-Volume, High-Mix (LVHM)



Dedicated Program Management Team



Flexible Production Scheduling



Support on Compliances and Certifications



Quick Turnaround Time (TAT)



Proactive After-Sales Support



Warranty and EOL Support



Seamless Production with Superior Service and Support

Our manufacturing capabilities are designed to meet diverse client needs, from high-volume, low-mix (HVLM) to low-volume, high-mix (LVHM) production. With dedicated program management and flexible scheduling, we ensure smooth execution and quick turnaround times (TAT) while maintaining top quality. Beyond manufacturing, we provide extensive compliance and certification support, proactive after-sales service, and robust end-of-life (EOL) support. This dedication to excellence and reliability gives Mefron a competitive edge.

Turnkey Solutions

Global SCM

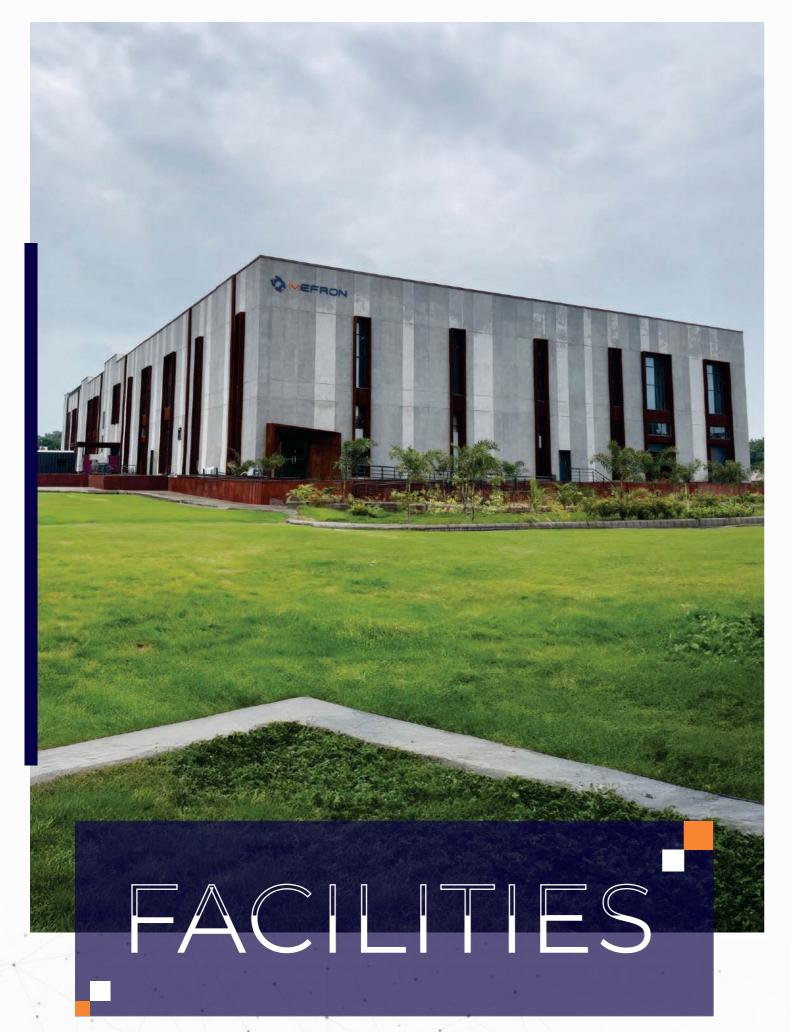
Quality Control

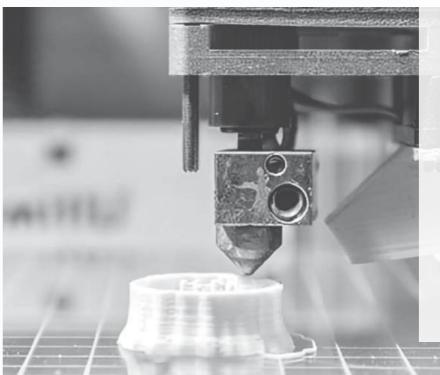
EOL Support PLC Management

R&D Services







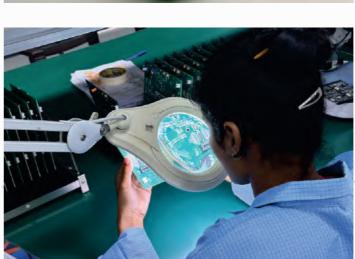


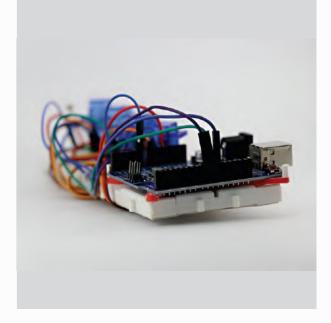
FACILITIES Electronics **Prototyping Services**

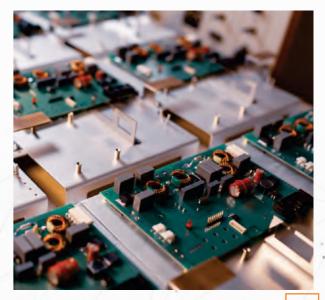
Mefron offers complete electronics prototyping services, turning ideas into functional prototypes, fully tested and ready for production.

- Rapid Prototyping
- Design Validation and Testing
- Complex and Multi-Layered PCB Prototypes
- Value-Added Engineering Support













www.mefron.com **05**

FACILITIES Assembly

Mefron provides reliable, high-performance PCB assembly services and offers both surface-mount and through-hole capabilities.

- Fully Automatic PCB Assembly Line
- In-Line Solder Paste Inspection (SPI)
- Automated Optical Inspection (AOI)
- X-Ray Inspection



FACILITIES Wire Harness and Cable Assembly

We provide expert wire harness and cable assembly services, from prototyping to massscale production.

- **Product & Process Validation**
- Auto Cutting, Stripping, Crimping & Soldering
- Twisting/Untwisting
- HV, Insulation & Functional Testing
- **Custom Connector Molding with Grommet**



















FACILITIES

Plastic Processing and Mold Shop

We offer in-house plastic injection molding, expert mold design and maintenance services to ensure top-quality production.

- Wide Range of Engineering Plastic
- Automatic Machines
- Hot Set Insertion Machine
- Tool Development & Maintenance
- Laser and Pad Printing
- Surface Finish Class





FACILITIES

Value-Added Engineering

Our value-added engineering services include sheet metal fabrication, and paint shop operations.

- Precision Machining
- Sheet Metal Stamping
- Custom Metal Enclosures
- QC and Inspection









Paint Shop

We provide high-quality painting services for both large and small-scale projects, delivering durable and aesthetically appealing finishes for parts and components

- Cleaning and Surface Treatment
- Manual and Automatic Spray Painting
- Dust-Free Controlled Environment
- Paint Baking Chamber
- Laser and Pad Printing



Sheet Metal Fabrication

Mefron delivers rapid and cost-effective sheet metal fabrication services at competitive pricing for both low-volume and high-volume production runs, ensuring quality for all your fabrication needs.

- Cutting and Punching
- Bending and Drilling
- Painting
- Plating
- Galvanization -





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FACILITIES Custom **Packaging**

We offer custom packaging solutions that ensure robust protection and secure handling of products.

- Automatic EPE Foam-Sheet Shearing Machine
- Automatic EPE Foam Cutting with Customized Dies
- Jigs and Fixture for Packaging Assembly



FACILITIES Complete Box-Build

We provide end-to-end box-build electromechanical assembly, from prototype to mass production, ensuring top quality.

- Dedicated Assembly Lines
- Best Manufacturing Practices
- Calibrated Testing and Measuring Equipments
- Full Traceability with Centralized Logs
- Box-Build and Life Cycle Testing

















Certifications, Compliances, and Accreditations







ACCREDITATIONS

COMPLIANCES

Industries We Serve

We offer tailored services across a wide range of industries, delivering custom solutions that meet the unique needs of each sector. From electronics to automotive and beyond, our expertise ensures that we address diverse requirements with precision and excellence.









Automotive

Consumer Electronics

Medical

Defence and Aerospace







Industrial Automation IoT and Smart Devices

Sports and Toys

HR and CSR Activities **Employee Engagement and Social Initiatives**





At Mefron, our CSR activities focus on sustainability, and community welfare, driving positive impact on both the environment and society.









Our HR activities are dedicated to fostering team bonding, leadership, and accountability. We aim to create a collaborative environment that encourages growth and strong, responsible leadership.





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^{*} We anticipate obtaining ISO 13485 and AS9100 certifications soon.







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