

Capabilities:

# Logistics: (VMI) Vendor Managed Inventory

Forward Thinking Manufacturing



For over half a century, Micro has been a leading supplier to fortune 100 clients and brands all over the world. Delivering micro metal and plastic componentry for OEMs as well as assembly for precision electromechanical products.



[mic-tec.com/capability](http://mic-tec.com/capability)

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## Working in the Most Demanding Industries

With decades of experience serving automotive OEMs as well as the most demanding industries on the planet, Micro has cultivated an ability to manage not just our production standards but how they integrate into client assembly lines.

## Vendor Managed Replenishment

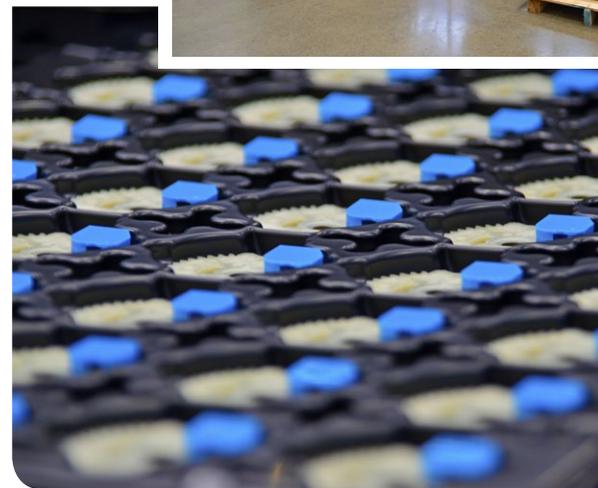
Often, we can set up supermarkets inside of your warehouses with vendor managed replenishment. The result is seamless and efficient part management for you, providing peace of mind and efficient space usage.

## Shipping to over 39 Countries

Centrally located in Costa Rica, Micro's Central American warehouse provides maximum responsiveness in handling efficient and economic logistics for clients, and currently, we ship direct to over 39 countries.

## Seamless Operation

Our experience in logistics allows our parts to freely flow across borders without any issues and with JIT integration, we empower you to operate at nominal inventory levels, confident that Micro can deliver what you need on time, when needed.



## Who relies on Micro



# Our Certifications



An end-to-end one stop shop with single point accountability across design, manufacturing and logistics.

- ▶ **SIGMA Certified across many areas of the business with a company-wide at least 5-sigma quality mandate by 2020.**
- ▶ **ISO Certifications**
  - ISO 13485:2003 certification
  - ISO 9001:2008 certification
  - ISO/TS 16949:2009 certification
- ▶ **Quality (PPM)**
  - <100 ppm for low pressure, micro position sensing
  - <10 ppm for single component to sub-system integration
  - 0 ppm in Automotive.
- ▶ **Tolerances:**
  - 0.05mm - Plastic
  - 0.005mm - Metal
- ▶ **Precision:**
  - Stamping +/- 0.012mm
  - Assembly +/- 0.08mm
  - Molding +/- 0.05mm
  - +zero flash
- ▶ **Capabilities**
  - Plug and play logistics and VMI with global JIT
  - and TQM Total Quality Management
- ▶ **Shipping**
  - We ship over 1 billion parts per year to 39 countries.
- ▶ **Volume**
  - Over over 500,000,000 safety critical components delivered in 55 years of operation including
    - 200,000 units delivered weekly to Industrial / Aerospace
    - 5,000,000 units delivered weekly to Auto / Semi-Con
    - 150,000 assembled units delivered weekly to Medical

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