



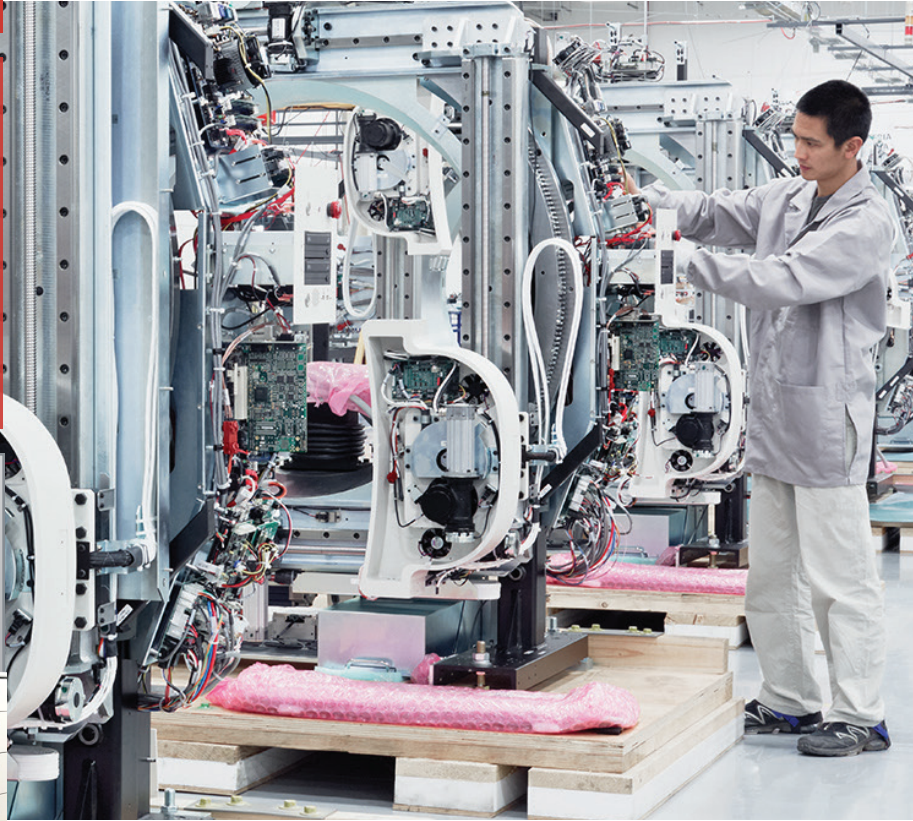
SANMINA

**Systems, Machining  
PCBA, Enclosures**

**High-level  
Assembly  
Multiple Complex  
Technologies**



**Ma'alot, Israel**



If your business is medical equipment or industrial products, you understand the urgent need for quality. So does Sanmina. Our Ma'a lot, Israel campus offers integrated manufacturing solutions for production of highly complex systems with multiple technologies including electronics, motion control, fluidic and mechanics. The facility offers enclosure fabrication, painting, precision machining, welding, PCBA assembly and test as well as high level assembly and test of some of the most innovative and complex systems in the world. Our on-site machine shop offers world class CNC milling, laser cutting, CO2 and argon welding. We provide customers with a range of end to end services including design support, DFX, supply chain design, prototyping, New Product Introduction (NPI) and manufacturing services for medical systems and complex industrial equipment – all while minimizing costs.

# Sanmina Worldwide



## Manufacturing Capabilities

- High-level Assembly - Segregated Lines
- Electromechanical Assemblies
- Industrial Systems
- Semiconductor Systems
- Medical Systems
- PCBAs
- Enclosures
- Precision Machining
- Welding
- Wet & Powder Eco-friendly Paint Lines

## Engineering Capabilities

- Complete Product Development
- Interface & Electronic Board Design
- Mechanical Design
- DFM & DFT
- Redesign for Cost Reduction
- New Product Introduction
- Failure Analysis, FMEA

## Testing Capabilities

- ICT - In Circuit Test
- FCT - Functional Test
- AOI - Automatic Optical Inspection
- Flying Probe
- Boundary Scan
- SPI - Solder Paste Inspection
- X-ray

## Logistics Services

- Supply Chain Management
- Demand Flow Technology
- Onsite Support & Repair Center

## Certifications

- ISO 9001
- ISO 13485
- ISO 14001
- FDA Registered



### CABLES

- Zhangpu, CN
- Monterrey, MX
- Port Glasgow, UK
- San Jose, CA



### GLOBAL SERVICES

- Bogota, CO
- Brno, CZ
- Buenos Aires, AR
- El Paso, TX
- Guadalajara, MX
- Johannesburg, ZA
- Penang, MY
- Tatabánya, HU
- Thailand, TH
- Juarez, MX
- Markham, ON
- Melbourne, AU
- Mexico City, MX
- Sao Paulo, BR
- Basingstoke, UK
- Kunshan, CN
- Singapore, SG
- San Jose, CA
- Fort Mill, SC



### DESIGN CENTERS

- Carrollton, TX
- Chennai, IN
- Colorado Springs, CO
- Fremont, CA
- Guadalajara, MX
- Kanata, OT
- San Jose, CA
- Singapore, SG
- Yasu, JP
- Huntsville, AL



### INTEGRATED MANUFACTURING SERVICES

- Carrollton, TX
- Campinas, BR
- Chennai, IN
- Fermoy, IR
- Guadalajara, MX
- Gunzenhausen, GR
- Haukipudas, FI
- Huntsville, AL
- Kanata, ON
- Kenosha, WI
- Kunshan, CN
- Ma'alot, IL
- Manchester, NH
- Örnköldsvik, SW
- Pathum Thani, TH
- Penang, MY
- Port Glasgow, UK
- San Jose, CA
- Shenzhen, CN
- Singapore, SG
- Tatabanya, HU
- Salt Lake City, UT
- Reynosa, MX



### PLASTICS

- Turtle Lake, WI



### PCB

- San Jose, CA
- Costa Mesa, CA
- Singapore, SG
- Wuxi, CN



### BACKPLANES

- San Jose, CA
- Guadalajara, MX



### MECHANICAL SYSTEMS

- Austin, TX
- Fremont, CA
- Guadalajara, MX
- Houston, TX
- Newark, CA
- Shenzhen, CN
- Suzhou, CN

## ABOUT SANMINA CORPORATION

Sanmina Corporation is a leading integrated manufacturing solutions provider serving the fastest-growing segments of the global Electronics Manufacturing Services (EMS) market. Recognized as a technology leader, Sanmina provides end-to-end manufacturing solutions, delivering superior quality and support to Original Equipment Manufacturers (OEMs) primarily in the medical, communications networks, defense and aerospace, industrial and semiconductor systems, multimedia, computing and storage, automotive and clean technology sectors. Sanmina has facilities strategically located in key regions throughout the world.

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