

# COMPREHENSIVE FORWARD AND REVERSE LOGISTICS IN MEXICO.

As part of Sanmina's major regional campus, our Sanmina Global Services (SGS) Guadalajara logistics service and repair center provides integrated and cost effective logistics services in Mexico. Our Guadalajara campus offers complete component and system manufacturing, test system design and comprehensive forward and reverse logistics services. SGS Guadalajara provides system fulfillment, build-and-configure-to-order and inventory management services for complex products such as telecommunications infrastructure, multimedia, industrial and other equipment. SGS in Guadalajara also provides advanced returns management and repair services. Because SGS is collocated with our manufacturing and new product introduction facilities, a broad range of process and test engineering services are



## **LOGISTIC SERVICES**

- Hardware Integration
- Direct Order Fulfillment
- Product Configuration Services
- Kitting and Configure to Order
- · Pick, Pack and Ship
- Scheduling and Export/Import
- Freight Consolidation
- · Carrier Assignment and Routing
- Freight Cost Optimization
- Routing Plans and Execution
- Inventory Management

## **AFTERMARKET SERVICES**

- Module Level and PCBA Repair
- Rework, Retrofits and Upgrades
- Fiber Optic Repair
- PC, Server and Printer Refurbishment
- Data Recovery and Software Configuration
- RoHS Compliant Services

## **END-OF-LIFE SERVICES**

- EOL Disposition (WEEE)
- Salvage and Reclaim Service

available including complete test system development, software and sustaining engineering services. In operation for 13 years, SGS has been helping the world's leading Original Equipment Manufacturers (OEMs) with a broad range of services bringing efficiency and asset reduction to our customers supply chains.

## **Advanced Logistics and Repair**

Sanmina is the premier partner for integrated manufacturing solutions and end-to-end services for Original Equipment Manufacturers (OEMs). Our Sanmina Global Services (SGS) organization enables customers to concentrate on their core business, with Sanmina optimizing their supply chain. Having become one of the world's most advanced logistics and repair organizations, SGS creates value by offering deployment and after-market services, end-of-life solutions and engineering services. With a single global IT system, SGS delivers real-time information and reporting, optimizing supply chain assets and costs for our customers. Our global footprint consists of 28 Sanmina Global Services sites and more than 30 partner-managed locations spanning 38 countries on six continents.

To learn more, visit Sanmina.com.



## ENGINEERING SERVICES (MECHANICAL, ELECTRICAL, TEST)

- · Process Engineering
- Reverse Engineering
- Sustaining Engineering
- Software Reengineering
- Failure Analysis (Board Level Repair)

## **TEST SERVICES**

- Test System Development
- Environmental Testing
- Functional Testing
- · ICT and Boundary Scan Testing
- Fiber Optic and High Speed Testing
- Failure Analysis and Test Development

## **CERTIFICATIONS**

- ISO 9001:2000, 14001, 13485-2003
- TL 9000