## Life Cycle Management Simulation Ruggedized Alegedized Alegedized



## A Trusted OEM Partner for 23 Years ...and Counting

Your products are important. They improve the quality of our lives and may even save them. Yet you are not immune to the constant demands exhausting company resources, creating distractions and diverting your company from what you do best.

OEMs are under growing pressure to offer the most innovative products at competitive prices. When faced with constant technological change, increasing regulatory requirements and greater complexity from globalization, it can be difficult to stay focused.

What could you accomplish with a business partner that could take on many of these challenges and allow your organization to focus on what is really important – your products and services? How about a partner with a proven ability to provide technology and services for your industry? A partner you can rely on to reduce the complexities, uncertainties and risks of your business environment? A partner you can trust.

Since 1991, CONTEC DTx has developed long-standing partnerships with OEMs around the world. As a technology solutions provider, our customers count on us to provide world-class Engineering, Manufacturing and Supply Chain Management services. We provide value through product design and innovation, life cycle management, logistics and post-production support.

Our solutions free resources, reduce overall cost, speed time to market and allow your company to focus on its core competencies.



Microsoft Partner Network Gold OEM Intel<sup>®</sup> Platinum Technology Provider

#### Technology for a better life

Intel<sup>®</sup> North American Board of Advisors Intel<sup>®</sup> IoT Alliance Associate ISO 9001 ISO 13485



# RODUCTS



#### **COMPUTING PLATFORMS**

Embedded computing technology providing the engine and intelligence for your device.

- Rack Mounts & Servers
- Towers & Workstations
- Small Form Factor
- Custom Embedded Solutions



#### INDUSTRIAL COMPUTING

Technology designed to withstand punishing industrial and manufacturing environments.

- High Temperature, High Humidity, Dust, Vibration and Shock
- Build to Order Computers
- Panel Computers
- Compact & Fanless Configurations
- Single Board Computers (SBC)



#### **DISPLAYS & AIOs**

Advanced, cost effective and high reliability displays & All-in-Ones for OEMs requiring customized, long life solutions.

- Medical, Industrial & Commercial Grade
- Standard & HD
- Touch Enabled
- Rugged Tablets & Laptops



Electronic components

blocks to create, monitor

and control your device.

Digital & Analog I/O

DAQ & Motion Control

Serial Communication

PCI, PCI Express, & USB

providing the building



#### **EXPANSION BOARDS**

Modules

products.

- Embedded Controllers
- Automation

03

#### **CONTROL, DAQ & MONITORING**

Innovative solutions integrating data management or sensor and process control instrumentation with computing technology for OEM devices. This is ideal for automation, machinery, controls, monitoring & data acquisition

Control and Measurement

Industrial & Process Control

Instrumentation Testing



#### NETWORK TECHNOLOGY

The "Internet of Things" is not possible without access to the internet. Networking solutions for:

- Commerce
- Factory Automation
- Distribution
- Healthcare
- Transportation

04

Security



## Manufacturing Automation

Energy Management

**Medical Device** 

Network Technology

## Transportation & Railway

## Military Aerospace & Government

**Digital Signage** 

#### **MARKET APPLICATIONS**

- Pharmaceutical Distribution
- In-Vitro & Imaging Diagnostics
- Patient Monitoring
- Surgical Systems
- Clinical Information Systems
- Medical Imaging
- Solar Power Measurement Systems
- Automotive Assembly Line Technology
- Airport Baggage Handling
- High Speed Automated Warehouse Management Systems
- Automotive Engine Test & Inspection Technology
- Electric Railway Monitoring & Communication Systems
- Factory Material Handling Vehicles
- Industrial Machine Data Acquisition and Motor Control
- Food Processing Equipment
- Threat Detection/Screening Technology
- Virtual Training & Simulation
- Security Systems and X-Ray Screening
- Airline Ticketing & Customs Screening
- Dispatch & Emergency Management Systems



## **SOLUTION ENGINEERING**



**PROJECT MANAGEMENT** 









05



## **REPAIR, REFURBISHMENT & HELP DESK**

### **PRODUCT LIFE CYCLE MANAGEMENT**

#### **MANUFACTURING & INTEGRATION**

## **GLOBAL LOGISTICS & SUPPLY CHAIN**

## The CONTEC Company Network

(Manufacturing and R&D Centers in Japan, Taiwan, China & U.S.A.)



CONTEC Microelectronics Corporation (Beijing, China)



CONTEC EMS Co., Ltd. (Komaki City, Japan)



CONTEC Co., Ltd. Corporate Headquarters (Osaka, Japan)



CONTEC Microelectronics Corporation & CONTEC Solution China Corporation (Shanghai, China)



CONTEC Co., Ltd. & CONTEC Solution Co., Ltd. (Taiwan)



CONTEC Pte. Ltd. (Singapore)





- Manufacturing
- Research & Development (R&D)
- Sales & Administration
- Manufacturing, R&D and Sales



CONTEC DTx INC. 1800 Penn Street Melbourne, FL 32901 (888) 285-0172 www.dtx.com