



# Excellence In Manufacturing and Product Development

## Quick Facts

### Facilities

Santa Ana, CA - Headquarters

### Management Team

Allen Ronk - CEO  
Robert Korb - President  
Mike Boice - VP Sales & Marketing

### Annual Revenue

+\$40 million

### Workforce

+100 Employees

### Markets

Military, DoD  
Local Government  
Law Enforcements  
Commercial Airlines

### Founded

1986

### Quality Rating

AS9100 and ISO 9001:2008 Certified

### Business Classification

Small Business

Secure Communication Systems, Inc. (Secure) provides custom rugged computer solutions, build-to-print and contract manufacturing services for customers who require a flexible, reliable manufacturing partner. Secure was established in 1986 as a manufacturer for the NSA. Secure is now a leading provider of tactical mission computing solutions to all branches of the military.

Secure has designed and manufactured thousands of tactical computer and display solutions for users throughout the US Department of Defense. Our products are battle-proven and have an enviable record of reliability whether they are used for shipboard, airborne, or ground mobile applications. We integrate commercial off-the-shelf equipment (COTS) into a rugged solution that is reliable and cost-effective. That is why the US Air Force chose Secure to build their Mission Planning Systems for use in their F-15 and F-16 fighters, F-117 stealth fighters, and B-52 and B-1 bombers. The US Navy also implemented Secure products in their Los Angeles class submarines.

When the US Army and Navy needed a ruggedized kneeboard computer to provide their helicopter pilots with airborne situational awareness, Secure answered the call. Initially installed on US Army Apache helicopters, the Air Warrior EDM Tablet PC became an indispensable tool to Army pilots and the system-of-choice for the Air Warrior Program. To date, thousands of EDMs have been deployed to Army and Navy aviators serving in Afghanistan and Iraq.

Secure has an AS9100 and ISO 9001:2008 Certified facility in Santa Ana, California. This facility is the corporate headquarters and includes engineering, test, supply chain, and production areas. Secure has over 100 employees and is classified as a Small Business.

# OVERVIEW

## GENERAL INFORMATION

- Founded in 1986 as a manufacturer for the DoD
- Over 20 years experience in Tactical Mission Computing Market
- Custom, Build-to-print, or contract manufacturer of all types of rugged computer and communications equipment
- Provide solutions to all branches of the DoD and commercial markets
- Small Business Classification

## FACILITIES

- AS9100 and ISO 9001:2008 Approved Facilities
- **Santa Ana, CA**
  - 37,000 sq ft overall facility size
  - Offices/Engineering Lab: 7,400 sq ft
  - Production: 11,840 sq ft
  - Warehouse: 10,360 sq ft
  - Test: 7,400 sq ft
    - 8 chambers for Environmental Stress Screening
    - Random Vibration Station
    - HALT/HASS Testing
    - Fully Equipped Test Department

## EXPERIENCE

- National Security Agency:
  - Over 40,000 equipments manufactured, tested, and delivered to NSA since 1986
- Blue Rated Supplier:
  - 100% on-time delivery and quality rating
  - Delivery rates of up to 500 units per month
- Encryption Products
  - Producing ~ 500 turnkey encryption systems a month
- Rugged Computing Systems
  - +20 years ruggedizing COTS equipment for prime contractors
  - One of the largest suppliers of rugged computer systems to the US Army PEO Soldier Program with over 5,000 Air Warrior EDM Tablet PCs fielded
  - Communications Gear
  - Situational Awareness Equipment
  - Command and Control Systems

## ORGANIZATION

- Complete production real-time yield analysis
- Test debugging and corrective action procedures
- Daily WIP reports
- Precise inventory management
- Company Integrated System from Engineering Documents, MRP, and Procurement
- Work Order Release and Tracking

## CAPABILITIES & SERVICES

- **Rugged Product Development**
  - Complete custom system level design, manufacturing, and testing
  - Ruggedization of COTS components to create a complete custom solution
  - Upgrading existing legacy displays / computer solutions
  - All design and manufacturing done in-house
  - Design products to meet extreme airborne, ground, and sea environmental requirements
  - Environmental Stress Screening done on all products
- **Build-to-Print Manufacturing**
  - Complex assemblies
  - Bill of Material optimization
  - Reverse logistics support
- **Contract Manufacturing**
  - Depot support on all products
  - Direct fulfillment to customers and Test
- Environmental Stress Screening
- Temperature Testing
- Sine and Random Vibration Testing
- Altitude Testing
- Product Qualification Testing
- US ITAR and Foreign Customs Expertise
- Prototype to High Volume Production
- Full Turnkey or Consignment
- Full Depot Repair Services

## QUALITY PROGRAMS

- AS9100 and ISO 9001:2008 Certified
- Calibration to ISO 10012-1
- Complete ESD Control Program
- Assemblers trained to J-STD-001
- Assemblers Certified To IC/WHMA-A-620
- Operators Certified To IPC-A-610D
- Continuous Process Improvement teams
- Supplier certification program

