

DC TO 18 GHz
HIGH-RELIABILITY
HIGH-PERFORMANCE
IF / RF / MICROWAVE SOLUTIONS

DAICO
Industries, Inc.

Your Partner in Engineered Microwave Solutions



DAICO Industries offers both standard and full custom, leading edge IF / RF / Microwave Solutions, from basic Control Products to Multi-Function Assemblies through to rack-based Transmitters; with a focus on applications for Defense, Aerospace, and other High-Reliability customers.

Established in 1967, we are a financially sound company committed to supporting long term programs, requiring in-depth customer interaction and extended product continuity.

Design, Engineering, & Test

Our staff of scientists, engineers, and technical support personnel, using sophisticated modeling and design software coupled with over forty years of industry experience, can assist you in achieving the most challenging systems requirements. DAICO can also fully test and screen your design to the applicable Military Standards to insure 100% specification compliance. Our network integrated, Automated Test Equipment stations allow us to quickly and accurately capture and store all relevant performance data.



Operations

DAICO manufactures all products in our U.S. based 41,000 sq. ft. operations center in Carson, CA, using only the highest rated components and production processes. Production support services include photo lithography, thin film deposition, epoxy application, pick-n-place, wire bond attach, seam welding, and product marking, with MIC assembly conducted in a Class 100,000 clean room. All prototypes are developed on the manufacturing line to ensure a seamless transition to production. This high level of control ensures the consistent manufacture of products to their specifications, regardless of complexity.

Quality

DAICO is committed to a goal of 100% quality every time. As an ISO 9001 Certified Company, our comprehensive Quality Assurance program is integrated throughout Operations and Engineering. ESD and TQM programs are implemented in all assembly, test and inspection areas.



Product Offering



Amplifiers

Low Noise
Linear or Pulsed
High Power
Narrow, Multi, and Broad Band



Control Products

Attenuators – Fixed and Digital
Switches
Bi-Phase Modulators
Phase Shifters
Bit/Threshold Detectors
Power Combiners/Dividers



Transmitters & Transceivers

High Power Output with
Adaptive Power Capability™

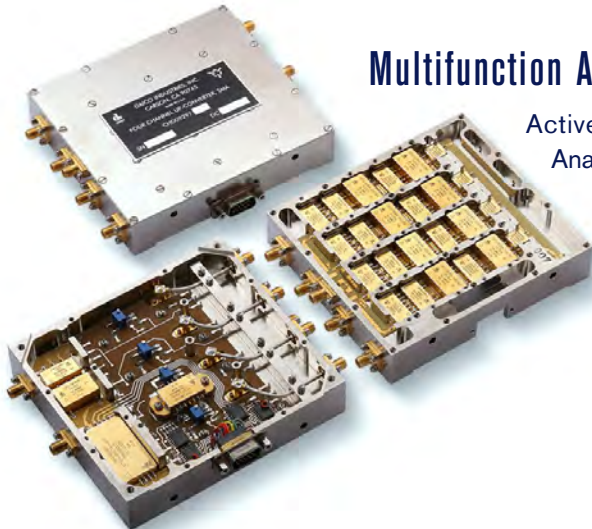


Integrated Subsystems



Multifunction Assemblies

Actives, Passives,
Analog, Digital, &
Mixed Signal



Build-to-Print / Design Optimization Services

