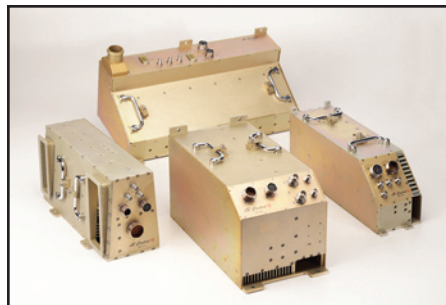




Established in 1990, dB Control designs and manufactures reliable high-power microwave amplifiers, transmitters, high-voltage and low-voltage power supplies, and modulators for radar, electronic countermeasure (ECM), communications, and instrumentation applications. We also provide convenient "one-stop shopping" for the build, test, and burn-in of high-voltage and microwave equipment at our 40,000-square-foot facility located in the heart of Silicon Valley.

Military and Commercial Markets

dB Control supplies mission-critical (often sole source) products worldwide to military organizations, as well as to major defense contractors and commercial manufacturers. Our products are being used in a wide variety of applications, including radar (multimode, pulse Doppler and SAR), ECM, EW threat simulation, airborne data links, high data-rate digital communications, test and measurement (RFI and EMC), commercial X-ray, antenna pattern and radar cross-section measurement.



Custom-Built Products

dB Control's products can be quickly and easily configured to meet custom specifications and platform requirements for ground-based, shipboard, and high-altitude military manned and unmanned aircraft. By using a modular construction based on mature technologies and proven designs, and by working with standard modules and manufacturing processes, we produce products that cost less, are easy to maintain, and are available in production quantities.

High-Voltage Specialists

Many dB Control products contain tightly packaged high-voltage circuitry. Critical to the success of these designs is the encapsulation process, which has been perfected in our advanced encapsulation laboratory. All encapsulated modules are manufactured in house. Assembly of these tightly packaged



products is performed by experienced specialists trained in the safe assembly of products containing high-voltage circuitry. Our excellent reputation for encapsulation and high-voltage winding, and our ability to assemble high-voltage circuitry, is known throughout the industry.



Specialized Contract Manufacturing

For companies looking to outsource, dB Control offers specialized contract manufacturing services for high-voltage transformers, power supplies, and specialized high-voltage assemblies. Full-vacuum encapsulation, pressure cure, and conformal coating laboratory services are available, as is transformer winding and testing.



Depot Repair

dB Control's repair depot complements its contract manufacturing services with the ability to repair, refurbish, or replace microwave amplifier components. Our outstanding record of successfully repairing tightly packaged high-voltage power supplies, and our expertise with high-voltage and high-power microwaves, enables us to offer specialized testing services as well.

dB Control, Inc.

1120 Auburn Street
Fremont, California, 94538

Phone

(510) 656-2325

Fax

(510) 656-3214

Web Address

www.dBControl.com

E-mail

marketing@dBControl.com