



# CB SCHEME ELECTRICAL EQUIPMENT INTERNATIONAL CERTIFICATION

## Accredited for CB Scheme

QAI Laboratories is accredited for the CB Scheme by the International Electrotechnical Commission for Electrical Equipment (IECEE). The CB Scheme offers manufacturers a simplified way of obtaining multinational acceptance of their tested products — providing entry into over 40 countries within the scope. With this accreditation, QAI can perform the testing that gives you the ability to access the Global Market. Our Rancho Cucamonga, CA location can provide CB Scheme testing to the following standards:

- **IEC/EN 62368 – 1** - Audio/video, information and communication technology equipment - Part 1: Safety requirements
- **IEC/EN 60601 – 1:2005/AMD 1: 2012** - Medical electrical equipment - Part 1: General requirements for basic safety and essential performance
- **IEC/EN 61010 – 1** - Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements
- **IEC/EN 60950 - 1** - Information technology equipment - Safety - Part 1: General requirements
- **IEC/EN 60825 – 1** Safety of laser products

QAI also offers certification for North America following the requirements of the latest prescribed standards and is accredited to conduct Field Evaluation Services for the United States market which include LA County, LA City, as well as SPE- 1000/3000 for the Canadian market. Test reports for your CE technical files which includes EMC (CE Mark approval), Ingress Protection Rating (IEC EN 60529/60598, IP XX) and EMC testing when required.

For more information about QAI's services offered, please contact us via [info@qai.org](mailto:info@qai.org).

## About QAI

QAI is a testing, inspection and certification agency of Electrical & Building Products, Recreational Vehicles and Factory Built Structures. Founded in 1994 by a group of experienced industry professionals, QAI is an independent 3rd party organization that has established an international reputation for offering cost effective solutions and an unparalleled client experience.

