

IECEE CB Certification scheme



IEC = International Electrotechnical Commission

IECEE = Conformity Testing and Certification of Electrotechnical Equipment and Components

Objective and advantages

A CB test certificate is based on safety and EMC type testing according to IEC standards without ongoing surveillance of conformity (factory inspection). Tests after EMC standards can be documented on special EMC CB certificate.

The agreement between national certification bodies offers you as a holder of the CB test certificate the following advantages:

- Quick and easy access to global markets. CB test certificates therefore facilitate the global marketing and market access of low-voltage products;
- Avoiding multiple tests = less testing costs;
- Provides a means of proof in the event of product liability related to type test claims;

The IECEE issues bulletins providing information on the CB scheme. You may also visit their homepage http://www.iecee.org/about/cb-scheme/



Participating countries

Argentina, Australia, Austria, Bahrain, Belarus, Belgium, Brazil, Bulgaria, Canada, China, Columbia, Croatia, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, India, Indonesia, Ireland, Israel, Italy, Japan, Kazakhstan, Kenya, Korea, Libya, Malaysia, Mexico, Montenegro, The Netherlands, New Zealand, Norway, Pakistan, Poland, Portugal, Romania, Russian Federation, Saudi Arabia, Sweden, Switzerland, Serbia, Singapore, Slovenia, Slovakia, Spain, South Africa, Thailand, Turkey, UAE, Ukraine, United Kingdom, USA, Vietnam.

How to obtain a CB test certificate

Applications for a CB test certificate can be submitted by manufacturers or their authorised applicants. Tests of national deviations on safety requirements and electromagnetic compatibility (EMC) are optional, but required by numerous CB test laboratories for issuing their national mark of conformity. The CB certificates are published on the IECEE online website. We will be pleased to provide you with a quotation.

Contact

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