

Purpose of EMC Testing

EMC TESTING

Ensuring electrical equipment is safe and does not interfere with the normal operation of other equipment is the basis for Electromagnetic Compatibility (EMC) regulation. The most common forms of EMC are known as electromagnetic emissions and electromagnetic immunity. Around the world, many countries have set regulations that govern the use of EMC. For example, in Europe, the EMC 2004/108/EC directive sets the requirements for the control.

How LabTest Can Help

LabTest Certification Inc., an independent ISO 17025 accredited testing laboratory, is capable of handling all of your needs for product certification. We have established an excellent track record of providing first-class Electromagnetic Compatibility services.

Offering both FCC & IC certification, LabTest is also party to multiple international Mutual Recognition Agreements (MRAs), thereby facilitating the testing and certification of products into Australia, Korea, and the member countries of APEC.

LabTest can conduct a full range of radiated emissions testing from >9kHz. For specialized and automotive component testing, LabTest is able to conduct radiated immunity testing up to 75 v/m, depending on the size of the component under test.



With our 3m Chamber, we are able to provide you with more accurate results when compared to Open Area Test Sites (OATS) data.

For organizations with global markets and multiple product categories, LabTest offers you a 'One-Stop-Solution' for domestic and international markets.

For more information, please visit: www.labtestcert.com



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