



South Korea requires that manufacturers of electrical/electronic equipment bear the KCC/MIC (EMC and/or Telecom) or eK (Product Safety and EMC) mark.

G&M Compliance provides manufacturers with complete testing services for South Korea certification!

Through our strategic partners based in the U.S. and Korea, G&M Compliance now provides an expedient MIC certification service for ITE, telecom, and radio equipment. Additionally, through our affiliation with KETI (Korea Electric Testing Institute) we are able to provide eK certifications for South Korea.

KCC (MIC) Mark

Telecom approvals and EMC certifications for general IT Equipment are issued by Radio Research Laboratory (RRL), which is under the Ministry of Information and Communications (MIC). Testing is performed for telecom function and EMC as part of the approval process for terminal equipment.

eK Mark

Electrical appliances with an input voltage between 50-1000 volts require eK certification. Additionally, the manufacturing facility responsible for such equipment must be inspected by a certified body associated with KETI. Factory inspections, are then conducted on a yearly basis for each factory that manufactures eK marked products.

Benefits of submitting through G&M Compliance for eK and KCC/MIC marks:

- Turn-around time frame is much faster than submitting directly to KETI or other Korean testing labs. Complete certification time frame is 2-8 weeks vs. 6-8 months when going directly to Korean agencies).
- G & M Compliance can translate all safety relevant instructions (eK) and user's manual (KCC/MIC) in the Korean language.
- Test samples do not have to be shipped to Korea, thus avoiding trouble and delay in going through customs. Although based on the specification of the product it may require testing in Korea for eK and KCC/MIC mark, G & M is equipped to perform complete preliminary evaluation and scanning for KCC/MIC testing; therefore, providing you with peace of mind that your product will pass the actual KCC/MIC certification in Korea, which in turn practically eliminates traveling of your engineers to Korea due to possible failures you might encounter otherwise.
- Potential communication and language barriers are eliminated.
- G & M Compliance can provide its clients with a South Korea based representative. In the past, manufacturers were required to have a manufacturing facility in Korea. Having a representative is enough to satisfy this requirement.

Product Safety: Household and similar equipment (60335), Lighting (60958), ITE equipment (60950), Audio/Video (60065), and Test & Measurement (61010)

EMC (Electromagnetic Compatibility): CISPR 11, 13, 14, 15, 20, 22, 24; EN 55024, EN 61000-6-1, EN 61000-6-2, EN 61000-6-3 & EN 61000-6-4

CONTACT US FOR MORE INFORMATION ON HOW WE CAN ASSIST YOU!



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Product Safety and EMC Testing

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