

# Regulatory Update

## New EMC standard issued for China CCC Application

On 1st July 2013, China Quality Certification Centre (CQC) officially implemented a new national standard **GB17625.1-2012** for Electromagnetic Compatibility(EMC) - Limits for harmonic current emissions (for equipment with input current  $\leq 16A$  per phase). The equivalent EU standard is **IEC 61000-3-2:2009**. The concerned product category for China Compulsory Certification (CCC) includes the following:

Category Code 05	Electric power tools
Category Code 07	Household appliances
Category Code 08	Audio and Video apparatus (exclusive of broadcasting audio devices and car audio equipment)
Category Code 09	Information technology equipment
Category Code 10	Lighting equipment
Category Code 16	Telecommunication terminal equipment

- **Certificate Update Deadline**

CQC requested that all the CCC certificates that were certified under the old standard (GB17625.1-2003) should be updated to comply with new standard by 1<sup>st</sup> July, 2014 and manufacturers need to complete the update before the next annual factory audit, otherwise, the certificate will be suspended.

If the certificate is not updated by 1<sup>st</sup> October, 2014 at the very latest, then the certification will be cancelled by CQC.

- **Certificate Update Requirement:**

For products under category 05, 07, 08, 09 and 16, a paperwork only process can be followed to update the certificate as long as the rated power is  $\leq 75W$ . Otherwise local testing will be required. Generally one as-sold sample will be needed however we will check this for each case to be sure.

All category 10 products (exclusive of inductance type control device) require local testing in order to update the certificates.

If you are not sure whether your CCC certificate need updating or whether it should proceed via a paper work only process or via an in-country testing process, please feel free to send over the copy of the certificates for checking.

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