EMC Test Engineer EMC测试工程师

Your tasks

1.Responsible for electromagnetic compatibility (EMC) and electrical testing of products (ex: RE,CE, RI, BCI, ESD and CI etc.)
2.Operate, maintain, and calibrate EMC testing equipment (such as spectrum analyzers, receivers, anechoic chamber systems, etc.)
3.Test management: evaluate, review and finalize test requirement (ex: test plan, standard etc.), then create test schedule (ex: project test schedule, weekly test schedule etc.)
4.Test implementation: test implementation according to test schedule, monitor test process, record and report and finding, and create test report after testing.
5.Support test result and test failure analysis.
6.Support system engineers to solve customer complaints and /or findings.
7.Support functional manager for improvement (ex: test technology, test quality etc.).
8.Ensure all activities follow ISO/IEC 17025 requirement.

Your profile

1.Bachelor's degree or above in Electronic Engineering, Electromagnetic Fields and Microwave Technology, Communication Engineering, Automation, or related fields.
2.Familiar with EMC testing standards (such as CISPR, ISO 11452, etc.)
3.1-3 years or more of EMC testing or related work experience, Experience in EMC laboratories or third-party certification bodies is preferred.
4.Good English reading and writing skills (able to read standard documents and technical materials), basic oral English
5.Strong communication and coordination skills

Our offer

Ready to take your career to the next level? The future of mobility isn't just anyone's job. Make it yours! **Join AUMOVIO. Own What's Next.**

About us

Since its spin-off in September 2025 AUMOVIO continues the business of the former Continental group sector Automotive as an independent company. The technology and electronics company offers a wide-ranging portfolio that makes mobility safe, exciting, connected, and autonomous. This includes sensor solutions, displays, braking and comfort systems as well as comprehensive expertise in software, architecture platforms, and assistance systems for software-defined vehicles. In the fiscal year 2024 the business areas, which now belong to AUMOVIO, generated sales of 19.6 billion Euro. The company is headquartered in Frankfurt, Germany and has about 87.000 employees

Job ID
REF9704J

Location
Wuhu

Leadership level
Leading Self

Legal Entity
AUMOVIO Automotive Wuhu Co., Ltd.

in more than 100 locations worldwide.