



Edwin McAuley Electronics Ltd ("EME") is a privately owned electronic manufacturing group with 850 staff in USA, Hong Kong and Dongguan, PRC. We have been operating successfully in Southern China since 1979 and maintaining complete teams of electronic, mechanical engineers as well as other supporting services. In Dongguan, we operate a self-owned manufacturing plant with comprehensive plastics and electronics production facilities.

EME focus on developing innovative products exclusively for its branded partners in Europe and USA. We employ the latest user interface and RF technologies to develop industry leading home automation and comfort products. Key products include irrigation and temperature control devices. Our products are of high value and are designed for easy installation; as such both design and manufacturing quality are of primary importance to our groups continued success.

EME is committed to the development of our staff and provides long-term career progression for talented employees.

Please find out more about EME at [www.emehk.com](http://www.emehk.com)

## Senior Mechanical Engineer / Mechanical Engineer

The role of Mechanical Engineer is exceptionally challenging because it requires both technical knowledge of electronics manufacture and the ability to communicate empathetically with internal and external parties.

### Responsibilities:

1. To work with internal departments to achieve the client's requests and all the technical issues including product mechanical construction, artwork design and injection molding issues etc.
2. To make the construction design and come up with an drawing concerning the issues of material selection, reliability, safety requirements, manufacturing process, functionality and unit cost to meet the product specification etc.
3. To be responsible for critical parts/material sourcing
4. To communicate with clients to confirm product specification, feasibility and technical enquiry of the design.
5. To work with PIE, Production and Quality Department during pilot run and mass production ensure smooth transition from product design to production.

### Requirements:

1. Degree holder in Mechanical Engineering or related discipline.
2. 0-10 years of relevant experience (Fresh graduates with good academic standing will also be considered).
3. Knowledge of AutoCAD, Solidwork, CorelDraw.
4. Knowledge of safety requirements and international standards.
5. Exposure to the operation of production line is an advantage.
6. Travel/station to Dongguan is required.

We place much emphasis on the career development of our employees, respect the worthiness of individual contributions and expect strong commitment to performance excellence. We offer 5 days work per week, competitive remuneration package and fringe benefits including year-end and mid-year bonuses, medical scheme, life & accident insurance etc. to the right candidate.

Interested parties please send full resume stating current salary, expected salary and availability to:  
[hr.application@emehk.com](mailto:hr.application@emehk.com)

All information received will strictly be kept confidential and be used for employment-related purposes only.