

JOB DESCRIPTION

JOB TITLE Senior RF Applications Engineer

REPORTING TO Technical Manager

PROPOSED SALARY

OVERVIEW

Intellident is the leading UK system integrator for solutions based on Radio Frequency Identification (RFID) technologies, which are already revolutionizing many areas of business where bar codes have previously dominated. Part of the £1.2 billion LINPAC Group, Intellident has already secured the world's largest contract for the roll-out of RFID technology in the retail supply chain.

To support our aggressive growth, we are looking for an experienced Senior RF Applications Engineer to assume responsibility for all RF related design and application activities across the Company

This is a demanding position that will require in-depth understanding of RF/microwave technologies and their application to RFID.

Applicants should have a minimum of 5 years experience of RF/microwave system design and application.

KEY JOB RESPONSIBILITIES

- Reviewing, assessing and recommending use of new RFID products from third parties.
- Designing and developing new RFID products and accessories.
- Evaluating and analysing effects of materials and environment on RF systems.
- Working with Project Managers to determine best RFID solutions for Customers.

KEY SKILLS

- Good Honours Graduate/MSc/PhD Engineer specialising in RF/microwave design and applications. Frequency range 1MHz up to 2.4 GHz.
- 5+ years experience of RF/microwave system design and implementation.
- In depth practical knowledge and understanding of RF component and application limitations, including effects of materials, environment, etc....
- Good investigative and analytical skills.
- Team player, well organised, communicative, determined to succeed but can work on own initiative.