

## ***Test engineers for ProTelevision Technologies A/S***

ProTelevision Technologies is looking for test engineers in order to increase capacity of the TEST group. The TEST group is responsible for release testing new product developments. The products are modulators and repeaters for professional digital terrestrial television broadcasting. A variety of modulation standards are supported, accommodating needs from all over the world.

### **The job**

The products - DUT's - are based on a very broad range of various engineering disciplines, and contain large amounts of software/firmware, high speed digital hardware and signal processing, as well as RF and IP technology.

Many different data, signal and control interfaces, combined with a very high number of user settings and application scenarios make the products very challenging - also from a testing perspective.

The testing activities include verification of software and hardware defined functionality as well as verification of the accuracy of electrical parameters.

You will be dealing with the following main issues:

- Test specification
- Test instrumentation
- Test automation
- Test execution
- Reporting of test results

Tools: NI LabWindows, Testopia, Eclipse

Software languages: C, Java, XML

Digital television standards: DVB-T/H, ATSC, MediaFLO and others.

You can expect a very close dialog directly with our development staff, as well as sales and marketing.

### **The person**

We expect you to match a good deal of the following:

- have a natural enthusiasm and drive for testing and perfection
- have more than 2 years professional experience with test
- be familiar with general purpose electronic test equipment incl. remote control
- knowledge of or experience with TV/Radio broadcasting equipment
- having good programming experience, preferably: C, Java, XML
- having good knowledge of TCP/IP networking, SNMP, SCPI
- have a good analytical and systematical way of working
- Interest in understanding the product and the entire application
- enjoy the combination of teamwork and individual work
- have a degree in electronic engineering or similar background

**We offer you**

- a job in an innovative and sharing environment where you will interact with other parts of the company
- a job within a very professional international market – meaning that perfection and reliability are main priorities
- a salary according to qualifications

If you can recognize yourself in the above description, please send your application and CV to [nbe@ProTelevision.com](mailto:nbe@ProTelevision.com). In case more information is needed please contact Niels Berendt on direct telephone +45 4470 0007.

Deadline for application: October 28, 2009.

We will be conducting interviews throughout the process.

***The company***

*Protelevision Technologies A/S has a considerable market share worldwide developing, manufacturing and selling DVB-T and DVB-H modulation equipment for television broadcast. This success is based on state of the art technology mastered by the company.*

*Protelevision is a young and dynamic company in its present form, but has a long experience and tradition based on roots back to the ownership by Philips. Today the company is purely based on Danish financial capital.*

*The company is situated in Herlev and employs 33 people.*

*For more information on company and products please visit [www.protelevision.com](http://www.protelevision.com)*