



Electrical Surveys

Without thermal imaging, electrical faults were often time consuming and costly due to the fact that switchgear and boards needed to be shut down during investigation and repair, which could often result in hiding the problem

With infrared thermal imaging, none of these issues exist, in fact it is essential that all circuits are running under normal load in order to obtain a true result

Thermal imaging is totally non contact, meaning that it can be done at a distance, thus avoiding any health and safety issues.

Having a thermal imaging report at hand, means that all components and equipment can be available and repairs can be scheduled for the most convenient time, rather than let the fault determine when it wants to actually fail

Predictive maintenance applications for thermal imaging are endless, here are just some examples of how useful it can be:

- It gives you a full detailed image of the situation
- You can (in fact must) perform inspections when systems are under normal load
- Easy to identify and locate the problem
- Measure and compare temperatures
- Produce detailed written reports with photos
- Tells you exactly what needs to be fixed
- Find the problems before they cost down time or even a fire
- Save you valuable time and money

Our electrical switchboard reports are accepted by insurance companies, and many of the insurance companies give out our contact details to their clients when they request that a thermal imaging electrical report be done.