

Testing for Control and Indicating Equipment (EN 50131-3)



The EN 50131-3 standard is applicable for Control and Indicating Equipment , think of a Control panel, keypad and/ or keyfob and expanders. These products will be used as part of intrusion alarm systems installed in buildings.

The main standard is the EN 50131-3 for wired devices and for wireless devices the additional standard EN 50131-5-3 is required. The main standard includes besides requirements also functional tests and tests based on the EMC standard EN 50130-4 and the environmental standard EN 50130-5.

The EN 50131-3 includes four security grades and four environmental classes, covering applications for indoor and outdoor locations.

Only with a certificate it can be proved that the control panel, keypad and/or key fob and expanders is compliant to the standard. Normally a certificate will be issued after the testing has been successfully completed. A certificate for this product provides you market access for the European market.

If you want more specific information for your organisation, please fill out the contact form on our website or contact us by phone or email. We will inform you about the information required in order to make a quotation according to your needs. After this we will set up a plan according to your needs and requirements.