

## Requirements for interconnections equipment using radio frequency techniques (EN 50131-5-3)



**The EN 50131-5-3 standard applies to intrusion alarm equipment using radio frequency (RF) links and located on protected premises.**

**The EN 50131-5-3 standard defines the terms used in the field of intrusion alarm equipment using radio frequency links as well as the requirements relevant to the equipment.**

**It shall be used in conjunction with the other parts of the EN 50131 series that define the functional requirements of the equipment regardless of the type of interconnections used. Think of; Control panel, detector, magnetic contact.**

Manufacturers or distributors of security (intruder or hold-up) products who want to bring such a product on the market.

Only with a certificate it can be proved that the a part of the intrusion alarm system is compliant to the standard, in the case that a part of a intrusion alarm system makes use of wireless connections (Radio Frequency (RF) links) the EN 50131-5-3 is applicable. 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.

**Fire Safety & Security  
Nederland**

nl.kiwa-fss@kiwa.nl  
+31 (0)88 998 36 18