

# USING SIGNALINE LINEAR HEAT DETECTION IN FARM AND AGRICULTURAL BUILDINGS

Livestock barns and stables present unusual and challenging fire risks.

Livestock barns are often large open spaces and often unmanned. Faulty electrical equipment including heaters and motors are common sources of ignition. The build-up of flammable materials such as straw add to the risks.

In colder climates livestock can be bought indoors for many months. This leads to further challenges of methane build-up.

well as other specialised detectors such as beam smoke detectors will fault due to these difficult environmental conditions.

Similar to other semi-open applications such as car parks or factory units, these farm buildings can be exposed to difficult environmental conditions. Point type smoke or heat detectors as

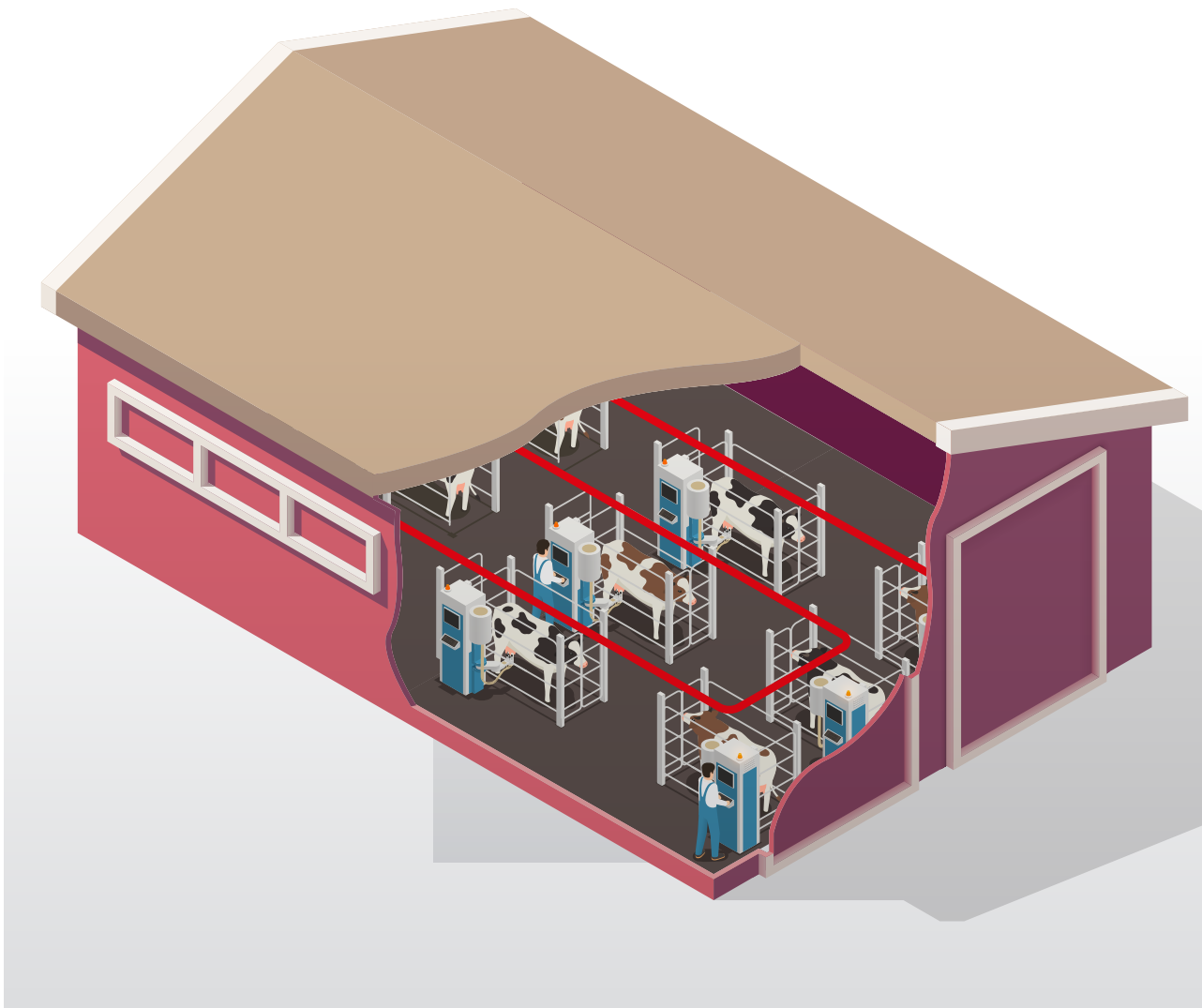
Signaline Linear Heat Detectors are rugged, durable heat detectors that are not affected by environmental conditions. Therefore providing a reliable and fast form of fire detection



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Signaline Linear Heat Detectors are not affected by harsh environmental conditions and therefore provide efficient and fast acting fire detection.

Signaline Linear Heat detection is simple and cost affective, and the cable can be integrated with any addressable or conventional fire alarm control panel.



Visit us at: [www.signaline.com](http://www.signaline.com)  
Call us on: **+44 (0) 1252 725257**  
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office based technical experts  
are just a phone call away.**