Rugged product

Signaline HD+ is designed for harsh environments and can withstand moisture, humidity and saline environments.

For increased chemical or UV protection use Signaline HD+ -R which comes with a thick nylon overcoat.

Signaline HD+-S has a stainless steel coating to ensure the highest level of mechanical protection.

The End of Line unit is made from from marine grade aluminum and is IP67 rated; ensuring system integrity in the harshest environments.

Long alarm lengths

500m of detection cable per controller, ensuring maximum coverage.

Wide range of applications

Signaline HD+ is perfect for a wide variety of applications, including car parks, ceiling voids and cable trays.

With a wide operating temperature, it is an ideal solution for cold temperature applications such as freezers and cold stores.

If installed with zener barriers, the cable can also be used within hazardous areas.



Call us on: **+44 (0) 1252 725257**

Email us at:
sales@lgmproducts.com



Detecting any heat, anywhere.









UL and VdS approved ensuring global compliance





Programmable Linear Heat Detector

Signaline HD+ is a programmable Linear Heat Detector. It offers users the ability to set their own alarm temperatures as well as a pre-alarm feature and rate-of-rise alarm.

Fully resettable cable

Signaline HD+ is designed to detect the earliest signs of temperature increases.

After an alarm has been activated the cable can be left to cool and then the system is reset to operate again.

If a fire event destroys the cable, only the affected length of cable needs replacing; saving time and money!



Compatibility

Easy to integrate into any conventional fire alarm system or via an interface for addressable systems.

User interface

- Alarm relays report alarm and pre-alarm
- Alarm logs ensure easy ongoing maintenance
- Review last three events on LCD display
- Live information to building management systems via Modbus output (RS485)
- No laptop or special installation tools required
- One person installation