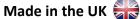
Safe Area In-Head **Transmitter**





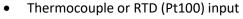


Description

Loop Powered Temperature Transmitter for Safe Area **Applications**

Our range of 4 to 20 mA output loop-powered in-head temperature transmitters are available for use with either thermocouple types K, J, N, B & S or Pt100 RTD sensors.

Typically customers will request a specific temperature range for the device to be configured to at the time of ordering. The transmitter can be rail mounted or used in a number of terminal heads including KNE, BUZ, KPP, LS and DIN B housings with 33mm centres. They have a 4.5mm centre hole for quick sensor replacement and include spring loaded mounting screws.



- Accuracy better than 0.25°C (Pt100 sensor)
- Sensor error detection
- 2-way configuration
- Spring loaded mounting screws

Application

- Replacements in field fitted probes
- For connection to instrumentation systems that will not except T/C or RTD directly



Specification

Product	Safe Area In-Head Transmitter
Sensor Type	Thermocouple or RTD
Supply Range	8 – 35 VDC
Operating Temp	-40 to 85°C
Output	4 to 20 mA (2 wire)
Dimensions	43 x 21mm
Part Number	IXINH



For more information visit: sterlingsensors.co.uk



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