

EU Declaration of Conformity



Product name – SEM110X

Description – Atex analogue in-head temperature transmitter

Status Instruments Ltd, located at Status Business Park, Gannaway Lane, Tewkesbury, Gloucestershire GL20 8FD, United Kingdom, hereby declares, under the sole responsibility of the manufacturer, that our product complies, by application of the harmonised standards and directives below:

EMC Directive 2014/30/EU

EN 61326-1:2013 and later amendments

Table 2 industrial environments

RoHS Directive 2011/65/EU incorporating RoHS3 amendment Directive EU 2015/863

EN IEC 63000:2018

ATEX Directive 2014/34/EU & UK SI 2016/1107

Certificate TRL03ATEX21004X

Notified Body No. 2812

EN 50014:1997+A2:1999

EN 50020:2002

EN 50284:1999

The equipment is marked with the following:

II 1 G

EEx ia IIC T5 Ta = -25 to +40 DEG C

EEx ia IIC T4 Ta = -25 to +55 DEG C

EN 60529:1992+A2:2013 Degrees of protection provided by enclosures (IP Code)

Refer to the Product data sheets on the Status Website for specific IP ratings

Signed: 

Title: COMPLIANCE ENGINEER

Signed: 

Title: MANAGING DIRECTOR

(For and on behalf of *Status Instruments Ltd*)

Date: 20.11.2024

Place: Tewkesbury, UK