



EU-Declaration of Conformity

Document No.: 320CE23024



We, RIKEN KEIKI Co., Ltd. 2-7-6, Azusawa, Itabashi-ku, Tokyo, 174-8744, Japan declare under our sole responsibility that the following product conforms to all the relevant provisions.

Product Name: Smart Transmitter/Gas Detector Head
Model: SD-1, SD-1D, SD-1GH, SD-1DGH

Council Directives		Applicable Standards
2014/30/EU	EMC Directive	EN 50270:2015
2014/34/EU	ATEX Directive	EN IEC 60079-0:2018 EN 60079-1:2014
2011/65/EU ^[1]	RoHS Directive	EN IEC 63000:2018


^[1]Including substances added by Commission Delegated Directive (EU) 2015/863

EU-Type examination Certificate No. KEMA 10ATEX0083 X

Notified Body for ATEX DEKRA Certification B.V. (NB 0344)
Meander 1051, 6825 MJ Arnhem
P.O. Box 5185, 6802 ED Arnhem
The Netherlands

Auditing Organization for ATEX DEKRA Certification B.V. (NB 0344)
Meander 1051, 6825 MJ Arnhem
P.O. Box 5185, 6802 ED Arnhem
The Netherlands

The marking of the product shall include the following:

 II 2 G Ex db IIC T5 Gb

Place: Tokyo, Japan

Date: Jan. 19, 2024

Takakura Toshiyuki
General manager
Quality Control Center