



# EU Declaration of Conformity

No: RMD 1157 Rev. C

We,

**Rosemount Inc.**  
**6021 Innovation Blvd.**  
**Shakopee, MN 55379**  
**USA**

declare under our sole responsibility that the product,

**Emerson™ Wireless 1410S Gateway**

manufactured by,

**Rosemount Inc.**  
**6021 Innovation Blvd.**  
**Shakopee, MN 55379**  
**USA**

to which this declaration relates, is in conformity with the provisions of the European Community Directives, including the latest amendments, as shown in the attached schedule.

Assumption of conformity is based on the application of the harmonized standards and, when applicable or required, a European Community notified body certification, as shown in the attached schedule.

(signature)

Vice President of Global Quality

(function name - printed)

Mark Lee  
(name - printed)

5-Aug-2021; Boulder, CO USA

(date of issue)



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## ATEX Directive (2014/34/EU)

Emerson™ Wireless 1410S Gateway

### SGS20ATEX0036X – Increased Safety with Intrinsically Safe Outputs to Zone 0 and Dust-Ignition Proof with Intrinsically Safe Outputs to Zone 0

Equipment Group II Category 3 (1) G

Ex ec [ia Ga] IIC T4 Gc ( $-40^{\circ}\text{C} \leq T_a \leq +65^{\circ}\text{C}$ )

Ex ec nA [ia Ga] IIC T4 Gc ( $-40^{\circ}\text{C} \leq T_a \leq +65^{\circ}\text{C}$ )

Equipment Group II Category 3D (1G)

Ex tc [ia IIC Ga] IIC T90° Dc ( $-40^{\circ}\text{C} \leq T_a \leq +65^{\circ}\text{C}$ )

Harmonized Standards:

EN IEC 60079-0:2018

EN 60079-7: 2015 + A1:2018

EN 60079-11:2012

EN 60079-15:2010

EN 60079-31:2014

### SGS20ATEX0057X – Increased Safety with Intrinsically Safe Outputs to Zone 2 and Dust-Ignition Proof with Intrinsically Safe Outputs to Zone 2

Equipment Group II Category 3G

Ex ec [ic] IIC T4 Gc ( $-40^{\circ}\text{C} \leq T_a \leq +65^{\circ}\text{C}$ )

Ex ec nA [ic] IIC T4 Gc ( $-40^{\circ}\text{C} \leq T_a \leq +65^{\circ}\text{C}$ )

Equipment Group II Category 3D (3G)

Ex tc [ic IIC Gc] IIC T90° Dc ( $-40^{\circ}\text{C} \leq T_a \leq +65^{\circ}\text{C}$ )

Harmonized Standards:

EN IEC 60079-0:2018

EN 60079-7: 2015 + A1:2018

EN 60079-11:2012

EN 60079-15:2010

EN 60079-31:2014



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## ATEX Notified Bodies

**SGS FIMKO OY** [Notified Body Number: 0598]  
Takomotie 8  
00380 HELSINKI  
Finland

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## ATEX Notified Body for Quality Assurance

**SGS FIMKO OY** [Notified Body Number: 0598]  
Takomotie 8  
00380 HELSINKI  
Finland