

# Infrared Remote Control for 5081 Analyzer

Please note the following notifications and instructions for use of PN 24479-00:

- Do not use harsh chemicals or abrasive brushes when cleaning the remote controller.
- If the Green LED does not light upon pressing any key, a weak battery is the probable cause. To restore operation, remove four screws to access and replace the two batteries. Observe warning messages posted at the rear of the remote control.
- Requires two 1.5V AAA batteries. If used in hazardous areas, replacement batteries must be Energizer E92/EN92 or Duracell MN2400/PC2400.
- All functions for remote control PN 24479-00 are the same as previous remote control PN 23572-00.



## Remote Control information on back

<p><b>FM</b> APPROVED IS/II/1/ABCD T4 CLASS I ZONE 0 AEx ia IIC T4 -20°C ≤ Ta ≤ +50°C</p> <p><b>Ex</b> IECEX BAS 13.0108 Baseefa02ATEX0198 II 1G Ex ia IIC T4 Ga -20°C ≤ Ta ≤ +50°C CE 1180</p>	<p><b>IRC – INFRARED REMOTE CONTROL</b> PN 24479-00</p> <p><b>SP</b> LR34186 c US Ex ia IIC T4 CLASS I ZONE 0 AEx ia IIC T4 INTRINSICALLY SAFE SÉCURITÉ INTRINSÈQUE CLASS I DIVISION 1 GROUPS A,B,C,D T4 -20°C ≤ Ta ≤ +50°C</p>	<p><b>WARNING: SUBSTITUTION OF COMPONENTS MAY IMPAIR INTRINSIC SAFETY. TO PREVENT IGNITION, ONLY CHANGE BATTERIES IN NONHAZARDOUS AREA.</b></p> <p><b>AVERTISSEMENT: LA SUBSTITUTION DE COMPOSANTS PEUT COMPROMETTRE LA SÉCURITÉ INTRINSÈQUE. POUR PREVENIR L'INFLAMMATION D'ATMOSPHERE, NE CHANGER LES BATTERIES QUE DANS DES EMPLACEMENTS DESIGNES NON DANGEREUX.</b></p> <p>USE ONLY ENERGIZER E92/EN92 OR DURACELL MN2400/PC2400 (2) 1.5V AAA BATTERIES.</p>
---	---	--



# EU Declaration of Conformity

No: RAD 1113 Rev. A

We,

Rosemount Inc.  
8200 Market Boulevard  
Chanhassen, MN 55317-9685  
USA

declare under our sole responsibility that the product,

## Rosemount™ IRC – Infrared Remote Control

manufactured by,

Rosemount Inc.  
Circuito Del Progreso #27  
Parque Industrial Progreso  
21190, Mexicali, MX  
Mexico

or by,

Emerson Process Management Asia Pacific Pte Ltd  
9 Gul Road #01-03  
Singapore 629361  
Republic of Singapore

to which this declaration relates, is in conformity with the provisions of the European Union 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 Union notified body certification, as shown in the attached schedule.

(signature)

Vice President of Global Quality  
(function)

Chris LaPoint  
(name)

8-Sep-17; Shakopee, MN USA  
(date of issue & place)



# EU Declaration of Conformity

No: RAD 1113 Rev. A

## EMC Directive (2014/30/EU)

Rosemount IRC – Infrared Remote Control  
Harmonized Standards:  
EN 61326-1:2013

## ATEX Directive (2014/34/EU)

Rosemount IRC – Infrared Remote Control

### Baseefa02ATEX0198 – Intrinsic Safe Certificate

Equipment Group II, Category 1 G Ex ia IIC T4 Ga (-20°C ≤ Ta ≤ +50°C)  
Harmonized Standards:  
EN 60079-11:2012  
EN 60079-0:2012

## RoHS Directive (2011/65/EU)

Rosemount IRC – Infrared Remote Control  
Harmonized Standards:  
EN 50581:2012

## ATEX Notified Body for EC Type Examination Certificate & Quality Assurance:

SGS Baseefa Limited [Notified Body Number: 1180]  
Rockhead Business Park, Staden Lane  
SK17 9RZ Buxton  
United Kingdom