

Rosemount™ 2140 and 2140:SIS Level Detectors

Device Revision History Following NAMUR Recommendation NE53



Device overview

Type of device	Field device/sensor
Manufacturer	Emerson
Device	Rosemount 2140 and 2140:SIS
Type	Level Detector with 4-20 mA HART® protocol

Revision history summary

Release date	Hardware revision	Software revision	Compatibility		Additional details
			HART® universal revision	Device revision	
March 2018	1.0.0	1.1.0	5	1	March 2018 revision details
			7	2	
January 2017	1.0.0	1.0.0	5	1	January 2017 revision details
			7	2	

March 2018 revision details

Hardware revision	1.0.0	
Software revision	1.1.0	
Option code	EF0, EF1, and EF3	
Impact on functional safety	No	
Impact and change on safety parameters	No	
Compatibility	HART® 5	Device rev. 1
	HART 7	Device rev. 2
Manual	00809-0100-4140 , Rev AB or newer	
Reporting of a detected security vulnerability	No	

Change summary

- Removed customer upgrade feature
- Added Media Learn and Remote Proof Test to base model
- Updated the Partial Proof Test procedure

January 2017 revision details

Hardware revision		1.0.0
Software revision		1.0.0
Option code		Not applicable
Impact on functional safety		No
Impact and change on safety parameters		No
Compatibility	HART® 5	Device rev. 1
	HART 7	Device rev. 2
Manual		00809-0100-4140 , Rev AA or newer
Reporting of a detected security vulnerability		No

Change summary

Initial release

For more information: [Emerson.com/global](https://emerson.com/global)

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