

Information Letter Number: 250901

Date: 26-FEB-2025

Title: New Release of all SHT4x Datasheets

Product Identification: SHT4x, SHT4xA, SHT4xl-Analog, SHT4x-Digital

Reason for Change:

<input type="checkbox"/> Design	<input type="checkbox"/> Production	<input type="checkbox"/> Logistics
<input type="checkbox"/> Manufacturing Location	<input type="checkbox"/> Quality/Reliability	<input checked="" type="checkbox"/> Upgrade

Change Description:

We are releasing new versions of all SHT4x datasheets with updated ordering information to reflect the latest product introductions as well as removing certain options, for which there is currently no customer and no foreseeable market. Below is a summary of the changes.

SHT4x

Latest Datasheet version: 7.0

Ordering information added:

Version Name	Material Number
SHT40-AD1P-R2	3.001.048
SHT41-AD1P-R2	3.001.052

SHT4xA

Latest Datasheet version: 5.1

Ordering information added:

SHT41A-AWSB-R3 (ASIL-A SEooC)	3.001.058
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Ordering information removed:

Version Name (details)	Material Number
SHT41A-AD1P-R3	3.001.057

SHT4xl-Analog

Latest Datasheet version: 4.0

Ordering information removed:

Version Name (details)	Material Number
SHT40I-HD1P-R3	N/A
SHT40I-HD1B-R3	N/A

The SHT4xl-Analog datasheet no longer includes the heater function section, as the heater is deactivated by default and there is no applicable use case in an analog setting.

SHT4xl-Digital

Latest Datasheet version: 4

Ordering information removed:

Version Name (details)	Material Number
SHT40I-AD1P-R2	N/A
SHT41I-AD1P-R2	N/A
SHT40I-CD1B-R3	3.000.890

Identification Method to Distinguish Change: N/A

Samples: ☐ available ☐ will be available in ☒ not applicable

Quantifiable Impact on Quality & Reliability: None

Estimated Implementation Date: Immediate – Updated Datasheets available on Sensirion's website

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