

**Information Letter Number:** 231801**Date:** 02/05/2023**Title:** Introduction of an additional fan supplier for SEN5x**Product Identification:**

SEN50-SDN-T, SEN54-SDN-T, SEN55-SDN-T

**Reason for Change:**

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

**Change Description:**

The SEN5x modules integrate a fan to generate air flow. This allows the environment airborne particles to enter in the sensor and be measured.

In order to improve the supply chain reliability, we are introducing a new additional supplier for the fan.

The introduction of the new supplier has no influence on form, fit, function or reliability of the product. SEN5x module with the new component has been fully qualified. No change in specifications and datasheet. Firmware has been updated to version 2.1.

Sensirion reserves the right to switch between approved sources without prior notification to customer.

**Identification Method to Distinguish Change:**

Firmware 2.1 or higher.

**Samples:**

- |                                    |   |  |
|------------------------------------|---|--|
| <input type="checkbox"/> available | <input type="checkbox"/> will be available in | <input checked="" type="checkbox"/> not applicable |
|------------------------------------|---|--|

**Quantifiable Impact on Quality & Reliability:**

None

**Estimated Implementation Date\*:** 1. August 2023

*\* The Estimated Implementation Date is the forecasted date that a customer may expect to receive changed product. This may be affected by fluctuations in supply and demand.*

**Sensirion Contact:** [intl-sales@sensirion.com](mailto:intl-sales@sensirion.com) or your Sales/Key Account Manager

If you have questions with regard to this Information Letter, please send them to the Sensirion contact e-mail address listed above.

MPNS:

SEN50-SDN-T

SEN55-SDN-T

SEN54-SDN-T