

**Notification Number: 2425STC31**

**Date: 17-06-2024**

**Product Identification:**

Std  Customer Specific

| Order number | Manufacturer part number | Description   |
|--------------|--------------------------|---|
| 3.000.472    | SEK-STC31                | STC31 - High CO2 level measurement evaluation board incl. cable |
| 3.000.475    | STC31-R1                 | Thermal Conductivity Sensor for high CO2 level, 50 pc reel      |
| 3.000.832    | STC31-R3                 | Thermal Conductivity Sensor for high CO2 level, 400 pc reel     |
| 3.000.831    | STC31-R5                 | Thermal Conductivity Sensor for high CO2 level, 5000 pc reel    |

**Product Discontinuation Schedule**

**Not recommended for new design status:**

**immediately**

**Last Time Buy (non-cancellable & non-returnable):**

**01-SEPT-2024**

**Last Time Delivery:**

**01-DEC-2024**

**Replacement Product:**

**STC31-C - Find datasheet attached or request from your Sensirion contact**

**First Shipments: MAY2024 – Standard lead time: 8 weeks**

**For initial stocking, material (400 pc reel) is on stock and can be deliver with 3 weeks lead time.**

| EOL Product  |                          | Replacement Product |                          |
|--------------|--------------------------|---------------------|--------------------------|
| Order number | Manufacturer part number | Order number        | Manufacturer part number |
| 3.000.472    | SEK-STC31                | 3.001.061           | SEK-STC31-C              |
| 3.000.475    | STC31-R1, 50 pc reel     | -                   | -                        |
| 3.000.331    | STC31-R3, 400 pc reel    | 3.001.031           | STC31-C-R3, 400 pc reel  |
| 3.000.160    | STC31-R5, 5000 pc reel   | 3.001.032           | STC31-C-R5, 5000 pc reel |

**Note:**

The new product generation STC31-C enables new applications with new features and is replacing the STC31 while retaining full backward compatibility.

STC31-C vs. STC31:

- There are no changes in the form, fit and function of the component and shipping package. (new functionality that has been added does not affect backward compatible functions)
- There are no changes in the electrical interface or digital communication.

**Sensirion Contact:** [info@sensirion.com](mailto:info@sensirion.com) or your established Sensirion sales contact

Should you have any issues with this Product Discontinuation announcement, please contact Sensirion using the e-mail address given above. No response will be deemed as acceptance of the Product Discontinuation and the Product Discontinuation will be implemented pursuant to the timeline set forth above.