



Product Notice 2024028

July 2024

E3Point Toxic & Combustible Gas Monitor Sensor Replacement

Regions Affected: Americas

Dear Customers and Colleagues,

When was the last time you inspected and replaced the sensors in your E3Point (Gas Monitor)?

E3Point is a toxic and combustible gas monitor that makes a commercial operation run more intelligently to protect people, property and the bottom line. E3Point can detect the widest range of toxic and combustible gases found in commercial building spaces and outbuildings, including CO, NO₂, O₂, H₂, H₂S, CH₄ and C₃H₈. It can be used as a standalone unit with single or dual-gas detection or deployed as a networkable device.

Like any other safety device, this monitor also requires regular inspection, including gas tests. The frequency will be determined by the operating conditions, which includes extreme temperatures, exposure to contaminants or gas. As a good safety practice, Honeywell recommends the following maintenance guidelines:

- Inspect the monitor at least every 6 months.
- Visually inspect at regular intervals to ensure optimum operating condition (no breakage, sensor filter not blocked or clogged, etc.).
- An accurate maintenance log of all maintenance, calibration, gas tests, and occurrences must be maintained for the proper service of this product.
- Do not expose the sensor to high pressure water spray. Sensors should not be exposed to solvents.
- Clean the exterior with a soft, damp cloth. Do not use solvents, soaps, or polishes.
- Do not immerse the monitor in liquids.

Contact a Honeywell Sales or Service representative for information about maintenance. Calibration kits with instructions are available from Honeywell.

It is important to understand that sensors have a lifespan (including smart sensors). Sensor lifespan may also be affected by certain operating conditions or by exposure to concentrations of higher than the detection range. As a guideline, the following table lists the average lifespan of sensors by sensor type.

| Sensor Type | Lifespan Specifications (typical) |
|------------------|---|
| CO | 6 years, normal use at temperature > -10°C |
| H ₂ S | 2 years, in air |
| NO ₂ | 2 years, in air |
| O ₂ | 2 years until readings are at 85% of original 20.9% input |
| COMB | 2 years, in air |

Check your lifespan of the sensors today and if you find out that the lifespan has expired, please replace the sensors.

Please contact your distributor to source your replacement consumable today.

Regards

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