



Product Service

# CERTIFICATE

No. Z10 096351 0004 Rev. 00

**Holder of Certificate:** Honeywell Analytics Limited  
4 Stinsford Road  
Poole, Dorset BH17 0RZ  
UNITED KINGDOM

**Certification Mark:**



**Product:** Safety components  
Open Path Flammable Gas Detector

**Model(s):** Searchline Excel Plus / Edge

**Parameters:** Nominal supply voltage 24 VDC  
4-20mA current output (SIL 2)  
Relay output (SIL 1)  
Operating temperature range -55°C to +75°C

The report referenced below and the user documentation in the currently valid revisions are mandatory part of this certificate.

**Tested according to:** IEC 61508-1:2010 (up to SIL 2)  
IEC 61508-2:2010 (up to SIL 2)  
IEC 61508-3:2010 (up to SIL 2)  
IEC 61508-4:2010 (up to SIL 2)  
EN 50402:2017 (up to SIL 2)  
EN 50271:2018

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** HP97656C  
**Valid until:** 2026-11-18

**Date,** 2021-11-22

( Matthias Ramold )