

## EU DECLARATION OF CONFORMITY

(5437DoC\_102)



As manufacturer

**PR electronics A/S, Lerbakken 10, DK-8410 Rønne**

hereby declares that the following products:

**Type: 5437**

**Serial no.: 170954001-211346809**

is in conformity with the following directives and standards:

The EMC Directive 2014/30/EU and later amendments

**EN 61326-1 : 2013**

Immunity test requirements for equipment intended to be used in an industrial electromagnetic environment. For specification of the acceptable EMC performance level, refer to the electrical specifications for the device.

The ATEX Directive 2014/34/EU and later amendments

**EN 60079-0 : 2012 + A11 : 2013, EN 60079-7 : 2015 + A1 : 2018,**

**EN 60079-11 : 2012 and EN 60079-15 : 2010**

**ATEX certificate: DEKRA 16ATEX0047X (5437B and 5437D)**

**ATEX certificate: DEKRA 18ATEX0135X (5437A)**

ATEX notified body (type approval)

**DEKRA Certification B.V.**

**Meander 1051, 6825 MJ Arnhem**

**P.O. Box 5185, 6802 ED Arnhem**

**The Netherlands**

The RoHS-II Directive 2011/65/EU and later amendments

**EN 50581 : 2012**

Notified body 0344

**DEKRA Certification B.V.**

**Meander 1051, 6825 MJ Arnhem**

**P.O. Box 5185, 6802 ED Arnhem**

**The Netherlands**

Rønne, 23 September 2022

Stig Lindemann, CTO

Manufacturer's signature