

# EU Declaration of Conformity

(according to EN ISO/IEC 17050-1)

**ipf electronic gmbh**  
**Rosmarter Allee 14**  
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We hereby declare that the following product complies with the standards and directives listed below:

Item number                      OV580910  
Product group                    101 high performance through-beam sensors and amplifiers

| Document-No.     | Title   | Date    |
|------------------|---|---------|
| 2014/30/EU       | EMC Directive   | 02.2014 |
| 2014/35/EU       | Low Voltage Directive   | 02.2014 |
| DIN EN 61000-6-2 | Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments (IEC 77/295/FDIS:2004); German version prEN 61000-6-2:2004 | 03.2006 |
| DIN EN 61000-6-3 | Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments                 | 09.2011 |
| DIN EN 61010-1   | Safety requirements for electrical equipment for measurement, control and laboratory use - Part 1: General requirements   | 07.2011 |

This declaration certifies the compliance with the relevant standards and guidelines, but implies no warranty of properties. Safety instructions and user manuals are to be considered additionally. This statement is made for the manufacturer or his authorized representative presented by:

Altena, 09.09.2025



Jörg Hesse  
Product Compliance