

# EU Declaration of Conformity

(according to EN ISO/IEC 17050-1)

**ipf electronic gmbh**  
**Rosmarter Allee 14**  
**58762 Altena - Germany**

We hereby declare that the following product complies with the standards and directives listed below:

Item number                      OV580510  
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