

# UK CA UKCA 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
S.I. 2016:1091	Electromagnetic Compatibility Regulations 2016	12.2016
S.I. 2016:1101	Electrical Equipment (Safety) Regulations 2016	08.2017
EN 61000-6-2	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments	08.2005
EN 61000-6-3	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments	03.2011
EN 61010-1	Safety requirements for electrical equipment for measurement, control and laboratory use - Part 1: General requirements	10.2010

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