

UK Declaration of Conformity

We as manufacturer hereby declare that the following described equipment when used for its intended purpose is in conformity with the relevant United Kingdom Regulation: Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016 (UKSI 2016 No. 1107). This declaration of conformity is issued under the sole responsibility of the manufacturer.

Manufacturer	VDO / AUMOVIO Germany GmbH Heinrich-Hertz-Str. 45, 78052 Villingen-Schwenningen, Germany
Equipment	Motion sensor type KITAS2171 that is intended for use in vehicles for the transport of dangerous goods by road (ADR vehicles). Variants:
	KITAS 2171.0xKITAS 2171.20
Type examination certificate	ATEX Type Certificate: TÜV 02 ATEX 1842 X UKEX Type Certificate: EMA 21 UKEX 0031 X
Notified body for UK type certification	Element Materials Technology, Unit 1, Pendle Place, Skelmersdale, West Lancashire, WN8 9PN, United Kingdom, UK 0891
Notified body for UK quality assurance notification	DEKRA Certification UK Ltd, Stokenchurch House, Oxford Road, Stokenchurch, Bucks, ENGLAND, HP14 3SX CA 8505
Marking of the equipment	(Ex) II 2 G Ex ib IIC T4 Gb
Used standards	BS EN IEC 60079-0:2018; BS EN 60079-11:2012
Other used directives and regulations	Regulation Nr. 3821/85 (EC), ECE R10
Villingen-Schwenningen, December 18, 2025	
AUMOVIO Germany GmbH	
Pierre Blüher	Ulrich Rothe
Head of Homologation	Head of Quality
This declaration certifies the conformity to the specified directives but does not imply any warranty for properties. The safety documentation accompanying the	