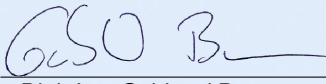


UK Type-Examination Certificate



For UK Regulations SI 2008 No. 1597
The Supply of Machinery Regulations 2008

Reg.-No.: 01/205U/5906.00/23

Product tested	EtherNet/IP™ CIP Safety™ Safe I/O Module	Certificate holder	Balluff GmbH Schurwaldstraße 9 73765 Neuhausen a.d.F Germany
Type designation	BNI CIP-351-000-K015		
Codes and standards	EN ISO 13849-1:2015 EN 61508 Parts 1-7:2010	EN 61131-2:2007 IEC 61326-3-1:2017	
Intended application	The CIP Safety I/O Module is utilized to provide I/O points for various sensors and actors using EtherNet/IP CIP Safety network to communicate safety messages with safety PLC controllers. The Safety I/O Module meets the requirements for the following configurations: 1.) Dual I/O channel with pulse tests: SIL 3 of EN 61508 and PL e / Cat. 4 of EN ISO 13849-1. 2.) Single I/O channel with pulse tests: SIL 2 of EN 61508 and PL d / Cat. 2 of EN ISO 13849-1. The products can be used in the application area of EN IEC 62061:2021.		
Specific requirements	The instructions of the associated Installation and Operating Manual shall be considered. This product is in conformity with all requirements of SCHEDULE 2, PART 1 (Annex I) of SI 2008 No. 1597. This Type-Examination certificate refers to an evaluation of the above mentioned product as stipulated in SCHEDULE 2, PART 9 (Annex IX) of SI 2008 No. 1597. Valid until 2027-07-19 The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 2454.01/23 dated 2023-05-02. This certificate is valid only for products which are identical with the product tested.		
Köln, 2023-05-04	TUV Rheinland UK Ltd. A UKAS accredited certification body, No. 8400		 Dipl.-Ing. Gebhard Bouwer
	Approved Body for Machinery, No. 2571		