

# Certificate



**No.: 968/FSP 1639.00/18**

<b>Product tested</b>	Safety remote input module	<b>Certificate holder</b>	DENSO WAVE INCORPORATED 1 Yoshiike, Kusagi Agui-cho, Chita-gun Aichi 470-2297 Japan
<b>Type designation</b>	TD1791ES-IB8		
<b>Codes and standards</b>	EN ISO 13849-1:2015 IEC 62061:2015 + Corr.1:2015	IEC 61508 Parts 1-7:2010 IEC 61000-6-7:2014	
<b>Intended application</b>	The input module meets the requirements of Cat. 4 / PL e acc. to EN ISO 13849-1 and SIL (CL) 3 acc. to IEC 62061 / IEC 61508 and can be used in applications up to these safety levels.		
<b>Specific requirements</b>	The instructions of the associated Installation, Operating and Safety Manual shall be considered.		

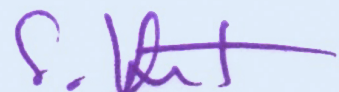
Valid until 2023-07-20

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1639.00/18 dated 2018-07-20.  
This certificate is valid only for products which are identical with the product tested.

**TÜV Rheinland Industrie Service GmbH**  
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Köln, 2018-07-20

Certification Body Safety & Security for Automation & Grid

  
Dipl.-Ing. Stephan Hüb