



Declaration of Conformity
Absolute Safety Rotary Encoder
Model TBN/S4, TRN/S4 – SIL2

EC DECLARATION OF CONFORMITY

ENCODER PRODUCTS COMPANY declares that the products listed below meet the requirements of the EC Directives indicated with respect to design and manufacturing. This declaration becomes invalid in the case of any modification to the product not authorized by ENCODER PRODUCTS COMPANY.

SAFETY ABSOLUTE ROTARY ENCODERS

Products / Models	TBN/S4 – Safety single turn absolute rotary encoder TRN/S4 – Safety multi-turn absolute rotary encoder
Directives	EC Directive EMC 2014/30/EU
Applied Harmonized Standards, especially	IEC 61508 Part 1 to 7:2010, SIL2
Technical Specifications	Datasheet: TXN 14271 UE Manual: TXN/TXSN 15469 HE
Company	ENCODER PRODUCTS COMPANY 464276 HWY 95 SOUTH SAGLE ID 83860 UNITED STATES OF AMERICA Tel.: +1-208-263-8541
Authorized person for technical documentation	Mr. Matt Sapp, Principal Signal Processing and Systems Engineer
Designated body for certification (EC type examination)	TÜV Nord CERT GmbH Am TÜV 1 45307 Essen Germany Tel.: +492018255120
Number of the EC type examination certificate	tbd (available once the parallel certificate has been created)
Date	2026-01-24
Name / Title	Mr. Mark Halliday Chief Financial Officer (CFO)
Department	Corporate Officer and Corporate Secretary
Signature	

