

SIZE A	DWG NO 153M5825	SH 1	REV A
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- Original - EN

EU DECLARATION OF CONFORMITY

Product	Nexus OnCore Safety System Modules
Name and address of the manufacturer	Xin Hua Control Engineering Co., Ltd. 160 Wenjing Rd Min Hang Development Zone, Shanghai, 200245, China
This declaration of conformity is issued under the sole responsibility of the manufacturer.	
Object of declaration	Nexus OnCore Safety System Modules <div style="text-align: center;"> II 3 G Ex ec nC IIC T4 Gc -20 °C ≤ Ta ≤ +50 °C (model and catalogue numbers in Appendix 1) </div>
The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:	
Directive 2014/34/EU Directive 2014/30/EU Directive 2011/65/EU as amended by (EU) 2015/863	
References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:	
EN IEC 60079-0:2018 EN IEC 60079-7:2015/A1:2018 EN IEC 60079-15:2019	EN 61326-1:2013 EN IEC 63000:2018
NB 2575 Intertek; certificate#: ITS-I21ATEX28912X	
Additional information:	User manual: NCM10080
Signed for and on behalf of:	Xin Hua Control Engineering Co., Ltd.
Place and date of issue:	Shanghai, 200245, China, 2021 Aug 8
Name, function:	Luis Blasini, Technology Executive
Signature:	

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Nexus Controls <small>© Baker Hughes business</small>		SCALE: NONE	SHEET 1 of 5	
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Appendix 1,

Приложение 1, Příloha 1, Bilag 1, Anhang 1, Παράρτημα 1, Apêndice 1, Lisa 1, Liite 1, Annexe 1, Priloga 1, 1. Melléklet, Allegato 1, Priedas 1, Pielikums 1, Appendiçi 1, Bijlage 1, Załącznik 1, Apêndice 1, Apendice 1, Priloha 1, Priloga 1, Bilaga 1, Viðauki 1, Vedlegg 1, Ek 1

Model / Catalogue number	Description
TCB-T (TCBT-CBACN)	Top train connection board Module
TCB-B (TCBB-CBACN)	Bottom train connection board Module
SDO60 (SDO60-CBACN)	SDO digital output Module 6 channels
SPU60 (SPU60-CBACN)	SPU60 control Module
BSPU60 (BSPU60-CBACN)	SPU60 base board Module
SAI60 (SAI60-CBACN)	SAI60 analog input Module 8 channels
BSAI60 (BSAI60-CBACN)	SAI60 base board Module 8 channels
SDI60 (SDI60-CBACN)	SDI60 digital input Module 24 channels
BSDI60 (BSDI60-CBACN)	SDI60 base board Module 24 channels
BSDO60 (BSDO60-CBACN)	SDO60 base board Module 6 channels

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