

Certificate



968/EDSA 1003.00/17



Product tested	Safety-Related Programmable Electronic System	Certificate holder	Tri-Sen Systems Corporation 109 Magellan Circle Webster, Texas 77598 United States of America
Type designation	TSxPlus V1.0 TSxPlus CM01 - Communication Module Rev. CM01-A-V001 Software RTS1 - CRC32: 4CD4669F RTS1CRC - CRC32: 99C6FE30 cag.jffs2 - CRC32: 5551E039 p1020rdb-pd.dtb - CRC32: 4B91046A u-boot-cm.bin - CRC32: CCFB4AE0 ulmage - CRC32: 19D848C5 Power MCU: CM01_APP_U40_01.hex - CRC32: C999481A CM01_L1BOOT_U40_01.hex - CRC32: 9FCDB3B4 CM01_L2BOOT1_U40_01.hex - CRC32: 6249E22E CM01_L2BOOT2_U40_01.hex - CRC32: 1B47326B FPGA: CM01_FPGA_U5_01.rbf - CRC32: EE4AEB6F		
Scope and result	ISASecure Embedded Device Security Assurance (EDSA) 2.0.0. (incorporating EDSA-102, Errata v2.1) The system complies with the requirements of ISASecure EDSA 2.0.0 - Level 1.		
Specific requirements	For the use of the system the safety and security considerations as documented in the product and user guides released by the manufacturer must be considered.		

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1492.01/17 dated 2017-10-20.

This certificate is valid only for products which are identical with the product tested.

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Köln, 2017-10-20

Certification Body Safety & Security for Automation & Grid

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