



TÜVRheinland®

ZERTIFIKAT CERTIFICATE

Nr./No.: 968/EZ 564.02/13

Prüfgegenstand Product tested	uC/OS-II RTOS Software with MPU extension	Zertifikatsinhaber Certificate holder	Embedded Office GmbH & Co. KG August-Braun-Str. 1 88239 Wangen Germany
Typbezeichnung Type designation	for released and approved versions refer to "Version Release List"	Hersteller Manufacturer	wie Zertifikatsinhaber see certificate holder
Prüfgrundlagen Codes and standards forming the basis of testing	IEC 61508 Parts 1-7:2010 (in extracts) EN 62304:2006 (in extracts)		
Bestimmungsgemäße Verwendung Intended application	The software complies with the requirements of the relevant standard (SC 3 acc. to IEC 61508) and can be used in applications up to SIL 3 acc. to IEC 61508. Furthermore the software complies with the requirements of the EN 62304 and can be used in applications up to class C.		
Besondere Bedingungen Specific requirements	For the use of the Software the operating conditions and functional characteristics as specified in the Safety Manual and accompanying development documents provided by the manufacturer needs to be observed. The current versions of software are specified in the currently valid version release list. The list is released by the manufacturer in cooperation with the Test Institute.		
Dieses Zertifikat ist gültig bis 19.12.2018. This certificate is valid until 2018-12-19.			



Functional Safety Type Approved

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Der Ausstellung dieses Zertifikates liegt eine Prüfung zugrunde, deren Ergebnisse im Bericht-Nr. 968/EZ 564.02/13 vom 19.12.2013 dokumentiert sind.

Der Inhaber eines für den Prüfgegenstand gültigen Genehmigungs-Ausweises ist berechtigt, die mit dem Prüfgegenstand übereinstimmenden Erzeugnisse mit dem abgebildeten Prüfzeichen zu versehen.

The issue of this certificate is based upon an examination, whose results are documented in report-no.: 968/EZ 564.02/13 dated 2013-12-19.

The holder of a valid licence certificate for the product tested is authorized to affix the test mark shown opposite to products, which are identical with the product tested.

TÜV Rheinland Industrie Service GmbH
Bereich Automation
Funktionale Sicherheit
Am Grauen Stein, 51105 Köln

Köln, 2013-12-19

Certification Body for FS-Products

Dipl.-Ing. Heinz Gall