

CERTIFICATE NO FS/71/220/24/1518

ZERTIFIKAT NR.:

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SEITE(N)

LICENCE HOLDER & MANUFACTURER

GENEHMIGUNGSINHABER & HERSTELLER

eSOL Co., Ltd.
Harmony Tower, 1-32-2, Honcho,
Nakano-ku
164-8721 Tokyo
Japan

PROJECT NO/ID

PROJEKT-NR./ID

T1GV-AU01

LICENSED TEST MARK

GENEHMIGTES PRÜFZEICHEN



CERT. REPORT NO.

ZERTIFIKATSBERICHT NR.

T1GV0003

is an integral part of this certificate.
Ist ein integraler Bestandteil dieses Zertifikats.

Certified product(s)

Zertifizierte(s) Produkt(e)

eMCOS POSIX

Version 3.0

Tested according to

Geprüft nach

ISO 26262-2:2018
ISO 26262-6:2018
ISO 26262-8:2018
ISO 26262-9:2018

Technical Data and Parameter

Technische Daten und Parameter

The judgement of the achieved functional safety for the Software component "eMCOS POSIX" is "accepted" according to the ASIL D requirements of the above-mentioned standards. MC/DC structural coverage metric according to ISO 26262-6, table 9, was determined by tool-based formal static analysis. Source code analyses and reviews of code were used as arguments for not covered decisions, which is according to ISO 26262-6.

The certificate is based on voluntary tests. The compliance of the certified product against the requirements of above listed functional safety standards was evaluated. Any changes to the design, components or processing may require repetition of some parts of the certification to retain the certification. All applicable requirements of the testing and certification regulations of SGS-TÜV Saar GmbH have to be complied, see www.sgs-tuv-saar.com/tcr-muc and www.sgs-tuv-saar.com/ptc-muc.

**Certification Body
for Functional Safety &
Cyber Security
SGS-TÜV Saar GmbH**

Zertifizierungsstelle für Funktionale Sicherheit &
Cyber Sicherheit



Munich, Jun 26, 2025

E. Dojan

Eduard Dojan

Reference to
SGS Certification
Database



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82178 Puchheim, Deutschland / Germany

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