

CERTIFICATE NO. FS/71/220/25/2095

ZERTIFIKAT NR.

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SEITE(N)

LICENCE HOLDER

GENEHMIGUNGSINHABER

Shanghai Anlogic Infotech Co., Ltd.

8/11-12F, Building C,
No. 1867 Zhongke Road,
Pudong New Area,
Shanghai
China

LICENSED TEST MARK

GENEHMIGTES PRÜFZEICHEN

Project No. / ID

SGS

PROJEKT-NR./ID

W153-AU01

is an integral part of this certificate.
ist ein integraler Bestandteil dieses
Zertifikats.
Certification Report No.
ZERTIFIKATSBERICHT NR.

W1530002

SA

FUNKTIONALE SICHERHEIT
GEPRÜFT
FUNCTIONAL SAFETY
APPROVED

Certified product(s)

Zertifizierte(s) Produkt(e)
Geprüft nach

TangDynasty, Version TD6.2

Work Product:

SW/TangDynasty Tool Evaluation & Qualification Report

Technische Daten und Parameter

Version 1.0

Tested according to

ISO 26262-8:2018; clause 11.5
IEC 61508-3:2010; clause 7.4.4Technical Data and
Parameter

The TangDynasty Functional Safety Manual provides a description and best practices information in the use of TangDynasty tool. TangDynasty tool is pre-classified as TC1 if used standalone or a TangDynasty tool user may apply the suggested project specific tool configuration restrictions and process measures to meet a tool classification of TCL1.

For tool use cases as classified as TC2/TCL3, the validation of the TangDynasty tool was performed by Shanghai Anlogic Infotech Co., Ltd. according to ISO 26262-8, clause 11.4.9 method "1c-Validation of the software tool".

Lin Min