

CERTIFICATE NO FS/71/220/24/1535

ZERTIFIKAT NR.:

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SEITE(N)

LICENCE HOLDER & MANUFACTURER

GENEHMIGUNGSINHABER & HERSTELLER

Eclipse Foundation AISBL
Rond Point Schuman 11
Brussels 1040
Belgium

PROJECT NO/-ID

PROJEKT-NR./ID

V28Y-AU01

LICENSED TEST MARK

GENEHMIGTES PRÜFZEICHEN



CERT. REPORT NO.

ZERTIFIKATSBERICHT NR.

V28Y0001

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

Certified product(s) Eclipse NetX Duo

Zertifizierte(s) Produkt(e)

Version 6.1.9

Tested according to

Geprüft nach

IEC 61508:2010; clause 7.4.2.12, route 3S
IEC 62304:2015
ISO 26262-8:2018; clause 12
EN 50128:2011; clause 7.3.4.7

Technical Data and Parameter

Technische Daten und Parameter

Suitable as part of safety related software acc. to:

- IEC 61508 up to SIL 4
- IEC 62304 up to software safety Class C
- ISO 26262 up to ASIL D
- EN 50128 up to software SIL 4

A safety manual and a user guide are provided for how to apply the software for embedded systems in a safety related context. It is highly recommended for integrators of Eclipse NetX Duo to follow this guidance.

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/gtc-muc.

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

Zertifizierungsstelle für Funktionale Sicherheit &
Cyber Sicherheit



Munich, Oct 04, 2024

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Reference to
SGS Certification
Database

