Certificate



Functional Safety Management

FS Management (TÜV Rheinland)

ISO 26262 Road vehicles — Functional safety

A-FSM 234

Certificate No.

Certified Company & Location 968/A-FSM 234.01/24

Silergy Semiconductor Technology (Hangzhou) Co., Ltd. No. 6, Lianhui Street, Xixing Sub-district, Binjiang District

Hangzhou City Zhejiang Province **P.R. China**

for further regional locations see appendix



Scope of Certification

ISO 26262-2:2018 Management of functional safety

ISO 26262-5:2018 Product development at the hardware level

ISO 26262-8:2018 (in extracts) Supporting processes

ISO 26262-9:2018 ASIL-oriented and safety-oriented analyses

In addition, the informative part ISO 26262-11:2018 "Guidelines on application of ISO 26262 to semiconductors" was taken into account for appropriate judgments on compliance with ISO 26262-5.

The Certified Company has successfully demonstrated during an audit process that a Functional Safety Management System has been established.

Maturity Level: Managed

Purpose of the audit is to obtain evidence of compliance with the organizational requirements related to the following aspects, **Management of Functional Safety**, **Documentation and Safety Lifecycle Phases** according to the Scope of Certification up to and including **Automotive Safety Integrity Level ASIL D**.

This covers **Design of Power Management Integrate Circuits at Hardware Level** according to ISO26262.

ISO 26262 Parts 8-12, 8-14, 8-15 and 8-16 are excluded from certification.

As part of the audit process organizational and informational exchange / supply related to other respective Safety Lifecycle Phases between the Certified Company and its customer is considered.

This FSM Certification only refers to the listed company location and their involved departments, which comply with the organizational FSM requirements for the listed Scope of Certification. It does not replace any kind of product specific Confirmation Measures including product specific audits or assessments.

Validity

This certificate is valid until 2025-06-07 TÜV Rheinland Industrie Service GmbH

Bereich Automation Funktionale Sicherheit Am Grauen Stein, 51105 Köln

Cologne, 2024-05-28

Dipl.-Ing. (FH) Wolf Rückwart

TÜV Rheinland Industrie Service GmbH Automation and Functional Safety Am Grauen Stein

Am Grauen Stein 51105 Cologne - Germany Certification Body Safety & Security for Automation & Grid

Further information referring to the scope of certification, see https://www.tuvasi.com. The issue of this certificate is based upon an evaluation in accordance with the Certification Program CERT A-FSM V2.0:2020 in its actual version, whose results are documented in Report No. 968/A-FSM 234.01/24 dated 2024-04-28. Issued by the certification body accredited by DAKKS according to DIN EN ISO/IEC 17065. The accreditation is only valid for the scope listed in the annex to the accreditation certificate D-ZE-11052-02-00.

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