## Certificate





Product Safety Functional Safety

www.tuv.com ID 0600000000

No.: 968/FSP 1452.00/17

**Product tested** 

SuperIOr Controller

Certificate holder Digital Dynamics, Inc.

5 Victor Square

Scotts Valley, CA 95066

USA

Type designation

Safety Interlock Controller using safety components

- MCM (Master Control Module)

- RIM (Remote Interface Module) supporting 6, 12 or 24 I/O cards

Safety Input (digital) supporting 5V, 24V or inverted 24V
 Safety Output (digital) supporting 24V sourcing mode

For component revisions, see evaluation report.

Codes and standards

IEC 62061:2015

EN ISO 13849-1:2015

IEC 61508 Parts 1-7:2010

Intended application

The devices comply with the requirements of the relevant standards (Cat. 3 / PL e acc. to EN ISO 13849-1, SIL CL 3 acc. to EN 62061 / IEC 61508) and can be used in applications up to PL e acc. to EN ISO 13849-1 and SIL 3 acc. to EN 62061 / IEC 61508.

Specific requirements

The instructions of the associated Installation, Operating and Safety Manual shall be considered.

Valid until 2022-06-30

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1452.00/17 dated 2017-06-30.

This certificate is valid only for products which are identical with the product tested. It becomes invalid at any change of the codes and standards forming the basis of testing for the intended application.

TÜV Rheinland Industrie Service GmbH

Bereich Automation

Funktionale Sicherheit

Am Grauen Stein, 51105 Köln

Köln, 2017-06-30

Certification Body Safety & Security for Automation & Grid

Dipl.-Ing. Thomas Steffens