

Certificate



Product Safety
Functional
Safety

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ID 0600000000

No.: 968/FSP 1968.00/19

Product tested Safety Interlock Controller **Certificate holder** Digital Dynamics, Inc.
5 Victor Square
Scotts Valley, CA 95066
USA

Type designation Fusion.IO Controller using safety components
- CM (Master Control Module)
- RIM (Remote Interface Module) supporting 6, 12 or 24 I/O cards
- DIN (Safety Digital Input) supporting 5V, 24V or inverted 24V
- DOUT (Safety Digital Output) supporting 24V sourcing mode

For component revisions, see evaluation report.

Codes and standards IEC 62061:2015 IEC 61508 Parts 1-7:2010
EN ISO 13849-1:2015

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

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

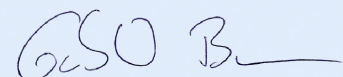
Valid until 2024-11-13

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1968.00/19 dated 2019-11-13.
This certificate is valid only for products which are identical with the product tested.

TÜV Rheinland Industrie Service GmbH
Bereich Automation
Funktionale Sicherheit
Am Grauen Stein, 51105 Köln

Köln, 2019-11-13

Certification Body Safety & Security for Automation & Grid


Dipl.-Ing. Gebhard Bouwer