

Certificate



Cyber Security

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No.: 968/FSP 1792.00/19

Product tested	Programmable Logic Controller	Certificate holder	Rockwell Automation, Inc. 1201 South Second Street Milwaukee, WI 53204 USA
Type designation	ControlLogix 5580 Controller Family		
Codes and standards	IEC 62443-4-1:2018 (Edition 1.0)	IEC 62443-4-2:2019 (Edition 1.0)	
Intended application	The ControlLogix 5580 Controller Family complies with the requirements according to IEC 62443-4-1 and Security Level 1 (SL 1) according to IEC 62443-4-2.		
Specific requirements	The instructions of the associated User Manuals and the Reference Manual released by manufacturer must be considered. The current versions of the product are specified in the currently valid revision list. The list is released by the manufacturer in cooperation with the certification body.		

Valid until 2024-04-12

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1792.00/19 dated 2019-04-12.

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, 2019-04-12

Certification Body Safety & Security for Automation & Grid

Dipl.-Ing. Thomas Steffens

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Precisely Right.

LICENCE CERTIFICATE


for TÜV Rheinland Conformity Mark

No. 968/FSP 1792.00/19

Licence Holder: Rockwell Automation, Inc. 1201 South Second Street Milwaukee, WI 53204 USA	Manufacturer / Manufacturing Plant: same as licence holder
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Further Manufacturing Plants:

Date of Application: 2019-01-15	File Ref.: 968/FSP 1792.00/19	Date of Issue: 2019-04-12
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Conformity Mark:  <p>Link for download: http://fs-products.tuvasi.com/tm/6508</p>	The holder of this Licence Certificate is authorized to affix the TÜV Rheinland Conformity Mark shown on this page on products that correspond to the certified product described below and to use it in print and electronic media for information and advertising purposes for the certified product. All provisions of the currently valid Regulation for Certification and Conformity Mark Regulation must be observed. The validity for use of the Conformity Mark is dependent on the existence of a valid certificate for the certified product.
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Annual Fee Units for Use of the Conformity Mark:	Units of Fee: 8
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Certified Product, Identification of the Device:	
Kind of Product:	Programmable Logic Controller
Type Designation:	ControlLogix 5580 Controller Family
Technical Data:	See User Documentation

Special Remarks:	Report-No. 968/FSP 1792.00/19 dated 2019-04-12 and Certificate No.: 968/FSP 1792.00/19 dated 2019-04-12
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TÜV Rheinland Industrie Service GmbH
 Bereich Automation
 Funktionale Sicherheit
 Am Grauen Stein, 51105 Köln



2019-04-12

Date

Certification Body
 Safety & Security for Automation & Grid

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Modules / Components

Type Designation	Description	Series	Firmware Revision	Report-No.	Certification Status
1756-L81E	Primary Controller (User memory 3MB)	B	V32.014	968/FSP 1792.03/20	<i>Valid</i>
		B	V32.013	968/FSP 1792.02/20	<i>Valid</i>
		B	V32.012	968/FSP 1792.01/19	<i>Valid</i>
		B	V32.011	968/FSP 1792.00/19	<i>Valid</i>
1756-L81EK	Conformal coated version of 1756-L81E	B	V32.014	968/FSP 1792.03/20	<i>Valid</i>
		B	V32.013	968/FSP 1792.02/20	<i>Valid</i>
		B	V32.012	968/FSP 1792.01/19	<i>Valid</i>
		B	V32.011	968/FSP 1792.00/19	<i>Valid</i>
1756-L82E	Primary Controller (User memory 5MB)	B	V32.014	968/FSP 1792.03/20	<i>Valid</i>
		B	V32.013	968/FSP 1792.02/20	<i>Valid</i>
		B	V32.012	968/FSP 1792.01/19	<i>Valid</i>
		B	V32.011	968/FSP 1792.00/19	<i>Valid</i>
1756-L82EK	Conformal coated version of 1756-L82E	B	V32.014	968/FSP 1792.03/20	<i>Valid</i>
		B	V32.013	968/FSP 1792.02/20	<i>Valid</i>
		B	V32.012	968/FSP 1792.01/19	<i>Valid</i>
		B	V32.011	968/FSP 1792.00/19	<i>Valid</i>



ControlLogix 5580 Controller Family

Revision Release List

Rockwell Automation • Certificate No.: 968/FSP 1792.00/19



Type Designation	Description	Series	Firmware Revision	Report-No.	Certification Status
1756-L83E	Primary Controller (User memory 10MB)	B	V32.014	968/FSP 1792.03/20	<i>Valid</i>
		B	V32.013	968/FSP 1792.02/20	<i>Valid</i>
		B	V32.012	968/FSP 1792.01/19	<i>Valid</i>
		B	V32.011	968/FSP 1792.00/19	<i>Valid</i>
1756-L83EK	Conformal coated version of 1756-L83E	B	V32.014	968/FSP 1792.03/20	<i>Valid</i>
		B	V32.013	968/FSP 1792.02/20	<i>Valid</i>
		B	V32.012	968/FSP 1792.01/19	<i>Valid</i>
		B	V32.011	968/FSP 1792.00/19	<i>Valid</i>
1756-L84E	Primary Controller (User memory 20MB)	B	V32.014	968/FSP 1792.03/20	<i>Valid</i>
		B	V32.013	968/FSP 1792.02/20	<i>Valid</i>
		B	V32.012	968/FSP 1792.01/19	<i>Valid</i>
		B	V32.011	968/FSP 1792.00/19	<i>Valid</i>
1756-L84EK	Conformal coated version of 1756-L84E	B	V32.014	968/FSP 1792.03/20	<i>Valid</i>
		B	V32.013	968/FSP 1792.02/20	<i>Valid</i>
		B	V32.012	968/FSP 1792.01/19	<i>Valid</i>
		B	V32.011	968/FSP 1792.00/19	<i>Valid</i>

Rockwell Automation, Inc.

South Second Street.
Milwaukee, WI 53204
United States of America

TÜV Rheinland Industrie Service GmbH
Automation - Functional Safety (A-FS)
Am Grauen Stein
51105 Köln
Germany

Type Designation	Description	Series	Firmware Revision	Report-No.	Certification Status
1756-L85E	Primary Controller (User memory 40MB)	A	V32.014	968/FSP 1792.03/20	<i>Valid</i>
		A	V32.013	968/FSP 1792.02/20	<i>Valid</i>
		A	V32.012	968/FSP 1792.01/19	<i>Valid</i>
		A	V32.011	968/FSP 1792.00/19	<i>Valid</i>
		B	V32.014	968/FSP 1792.03/20	<i>Valid</i>
		B	V32.013	968/FSP 1792.02/20	<i>Valid</i>
		B	V32.012	968/FSP 1792.01/19	<i>Valid</i>
		B	V32.011	968/FSP 1792.00/19	<i>Valid</i>
1756-L85EK	Conformal coated version of 1756-L85E	B	V32.014	968/FSP 1792.03/20	<i>Valid</i>
		B	V32.013	968/FSP 1792.02/20	<i>Valid</i>
		B	V32.012	968/FSP 1792.01/19	<i>Valid</i>
		B	V32.011	968/FSP 1792.00/19	<i>Valid</i>

The content of this Revision List has been agreed between Manufacturer and Certification Body.

Revision:

Date	Rev.	Description / Changes	Author
2019-04-12	1.0	Initial creation, based on Report-No.: 968/FSP 1792.00/19	Jk/A-FS
2019-09-09	2.0	Updated based on FW update v32.012, based on Report-No.: 968/FSP 1792.01/19	Jk/A-FS
2020-02-19	3.0	Updated based on FW update v32.013, based on Report-No.: 968/FSP 1792.02/20	Jk/A-FS
2020-07-15	4.0	Updated based on FW update v32.014, based on Report-No.: 968/FSP 1792.03/20	Jk/A-FS

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