

## Revision List

referred to on Certificate No.: 01/205/5314.01/19

Product Tested: Dupline Safe System



### 1. Safety Devices

Type	Description / System	Series / HW-Revision	Firmware Revision	Report-No.	Certification status
GS 7510 2101	Safety Input Module	1.00	3.00	968/EZ 212.02/13	Valid
GS 7510 2192	Safety Input Module	1.00	3.00	968/EZ 212.02/13	Valid
GS 3830 0143	Safety Relay Output Module	1.00	2.00	968/EZ 212.01/13	Valid
GS 3830 0144	Safety Relay Output Module	1.00	4.00 <sup>1</sup>	968/EZ 212.03/14	Valid

### 2. Non Safety Devices used to build up safety loops

Type	Description / System	Series	Firmware Revision	Report-No.	Certification status
GS73800080	DuplineSafe configuration unit	1.00	3.00	968/EZ 212.02/13	Valid
G34900000230	Dupline channel generator	1.00	3.00	968/EZ 212.02/13	Valid
GS3892 0000	DuplineSafe Safety Repeater	1.00	N/A	968/EZ 212.02/13	Valid
GS3492 0000	Optical-to-Electrical Converter	N/A	N/A	968/EZ 212.02/13	Valid
GS3493 0000	Electrical-to-optical converter	N/A	N/A	968/EZ 212.02/13	Valid
SD2DUG24	Dupline channel generator	1.00	N/A	968/EZ 212.04/19	Valid

<sup>1</sup> This version is recommended for new implementations. Former Versions may be used in existing applications.

CARLO GAVAZZI CONTROLS SPA

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**3. Non Safety Devices (interference free to the safety devices)**

Type	Description / System	Series	Firmware Revision	Report-No.	Certification status
G34205502230	Standard input module	1.00	4.00	968/EZ 212.02/13	<i>Valid</i>
G34305511230	Standard output module	1.00	4.00	968/EZ 212.02/13	<i>Valid</i>
G34296470230	Analog input module	1.00	5.00	968/EZ 212.02/13	<i>Valid</i>
G34396470230	Analog output module	1.00	2.00	968/EZ 212.02/13	<i>Valid</i>

**Notes:**

	Released by Manufacturer:	Released by Test Institute:	Released by Certifier:
<b>Signed:</b>		<i>Andreas Hesse</i>	<i>Gebhard Bouwer</i>
<b>Date:</b>		2019-08-20	2019-08-20

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### Document-Revision

Date	Version	Changes	Author
2011-03-22	1.0	First release	he/968
2014-02-25	1.1	Included former approved version of Safety Output Module	he/969
2014-11-28	1.2	Separated Safety Relay Output Module with order no. GS 3830 0143 and GS 3830 0144	he/969
2019-08-20	1.3	Update because of certificate renewal based on 968/EZ 212.03/19	he/968

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