



GE
Intelligent Platforms

Version Release List
PAC8000 SafetyNet System
Certificate-No.: 968/EZ 317.07/11



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Type designation	Description / System	Hardware/Firmware Version	Report-No.	Certification status
Safety Modules				
8851-LC-XX Where XX is MT, NS, DR or MT depending upon whether Hardware version prefix is GEF, NS, DR, or GE.	SafetyNet Logic Controller	GEF04/88510112, NS04/88510112, DR04/88510112, GE04/88510112	968/EZ 317.00/08	Valid
		GEF05/88510112, NS05/88510112, DR05/88510112, GE05/88510112.	968/EZ 317.01/08	Valid
		GEF05/88510113, NS05/88510113, DR05/88510113, GE05/88510113.	968/EZ 317.03/09	Valid
		GEF04/88510120, NS04/88510120, DR04/88510120, GE04/88510120, GEF05/88510120, NS05/88510120, DR05/88510120, GE05/88510120.	968/EZ 317.02/08	Valid



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		GEF04/88510121, NS04/88510121, DR04/88510121, GE04/88510121, GEF05/88510121, NS05/88510121, DR05/88510121, GE05/88510121.	968/EZ 317.03/09	Valid
		GEF04/88510122, GEF04/8851B122, NS04/88510122, NS04/8851B122, DR04/88510122, DR04/8851B122, GE04/88510122, GE04/8851B122, GEF05/88510122, GEF05/8851B122, NS05/88510122, NS05/8851B122, DR05/88510122,	968/EZ 317.04/09	Valid



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		DR05/8851B122, GE05/88510122, GE05/8851B122.		
		GEF04/88510123, GEF04/8851A123, NS04/88510123, NS04/8851A123, DR04/88510123, DR04/8851A123, GE04/88510123, GE04/8851A123, GEF05/88510123, GEF05/8851A123, NS05/88510123, NS05/8851A123, DR05/88510123, DR05/8851A123, GE05/88510123, GE05/8851A123.	968/EZ 317.05/09	Valid



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		GEF04/88510124, GEF04/8851B124, NS04/88510124, NS04/8851B124, DR04/88510124, DR04/8851B124, GE04/88510124, GE04/8851B124, GEF05/88510124, GEF05/8851B124, NS05/88510124, NS05/8851B124, DR05/88510124, DR05/8851B124, GE05/88510124, GE05/8851B124.	968/EZ 317.06/10	Valid
		GEF04/88510125, GEF04/8851D125, NS04/88510125, NS04/8851D125,	968/EZ 317.07/11	Valid



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		DR04/88510125, DR04/8851D125, GE04/88510125, GE04/8851D125, GEF05/88510125, GEF05/8851D125, NS05/88510125, NS05/8851D125, DR05/88510125, DR05/8851D125, GE05/88510125, GE05/8851D125.		
		GEF04/88510126, GEF04/8851B126, NS04/88510126, NS04/8851B126, DR04/88510126, DR04/8851B126, GE04/88510126, GE04/8851B126,	968/EZ 317.07/11	Valid



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		GEF05/88510126, GEF05/8851B126, NS05/88510126, NS05/8851B126, DR05/88510126, DR05/8851B126, GE05/88510126, GE05/8851B126.		
		GEF04/88510127, GEF04/8851A127, NS04/88510127, NS04/8851A127, DR04/88510127, DR04/8851A127, GE04/88510127, GE04/8851A127, GEF05/88510127, GEF05/8851A127, NS05/88510127, NS05/8851A127,	968/EZ 317.07/11	Valid



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		DR05/88510127, DR05/8851A127, GE05/88510127, GE05/8851A127, GEF06/88510127, GEF06/8851A127, NS06/88510127, NS06/8851A127, DR06/88510127, DR06/8851A127 GE06/88510127, GE06/8851A127, NS07/88510127, NS07/8851A127, DR07/88510127, DR07/8851A127,		
		GEF04/88510128, GEF04/8851C128, NS04/88510128, NS04/8851C128,	968/EZ317.08/12	Valid



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		DR04/88510128, DR04/8851C128, GE04/88510128, GE04/8851C128, GEF05/88510128, GEF05/8851C128, NS05/88510128, NS05/8851C128, DR05/88510128, DR05/8851C128, GE05/88510128, GE05/8851C128, GEF06/88510128, GEF06/8851C128, NS06/88510128, NS06/8851C128, DR06/88510128, DR06/8851C128, GE06/88510128, GE06/8851C128,		

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		NS07/88510128, NS07/8851C128, DR07/88510128, DR07/8851C128,		
		GEF04/88510131, GEF04/8851A131, NS04/88510131, NS04/8851A131, DR04/88510131, DR04/8851A131, GE04/88510131, GE04/8851A131, GEF05/88510131, GEF05/8851A131, NS05/88510131, NS05/8851A131, DR05/88510131, DR05/8851A131, GE05/88510131, GE05/8851A131,	968/EZ 317.08/12	valid



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		GEF06/88510131, GEF06/8851A131, NS06/88510131, NS06/8851A131, DR06/88510131, DR06/8851A131 GE06/88510131, GE06/8851A131, NS07/88510131, NS07/8851A131, DR07/88510131, DR07/8851A131, GE07/88510131, GE07/8851A131, NS08/88510131, NS08/8851A131, DR08/88510131, DR08/8851A131		
8810-HI-TX-XX Where XX is an	8-channel SafetyNet AI, 4-20mA with HART®	GEF04/88100110, NS05/88100110,	968/EZ 317.00/08 968/EZ 317.07/11	Valid

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optional suffix. There is no suffix with Hardware versions GEF and GE, but suffix NS or DR with Hardware versions NS and DR respectively.		DR05/88100110, GE04/88100110 NS06/88100110 DR06/88100110		
8811-IO-DC-XX Where XX is an optional suffix. There is no suffix with Hardware versions GEF and GE, but suffix NS or DR with Hardware versions NS and DR respectively.	8-channel SafetyNet Discrete Input/Output	GEF03/88110120, NS04/88110120, DR04/88110120, GE03/88110120, GEF04/88110120, NS05/88110120, DR05/88110120, GE04/88110120, NS06/88110120, DR06/88110120.	968/EZ 317.00/08 968/EZ 317.07/11	Valid
		GEF03/88110130, GEF03/8811D130, NS04/88110130, NS04/8811D130, DR04/88110130,	968/EZ 317.04/09 968/EZ 317.07/11	Valid

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		DR04/8811D130, GE03/88110130, GE03/8811D130, GEF04/88110130, GEF04/8811D130, NS05/88110130, NS05/8811D130, DR05/88110130, DR05/8811D130, GE04/88110130, GE04/8811D130, NS06/88110130, NS06/8811D130, DR06/88110130, DR06/8811D130.		
Programming Tools				
8841-LC-MT	SafetyNet Logic Workbench	8.2.0, 8.2.1 SP1	968/EZ 317.00/08	Valid
		8.3.0	968/EZ 317.02/08	Valid
		8.3.0 SP1	968/EZ 317.04/09	Valid
		8.4.0 with	968/EZ 317.07/11	Valid

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		Service Packs 1 & 2 (SIM 1 & SIM 2)		
		8.4.0 with Service Pack 3 (SIM 3)	968/EZ 317.08/12	Valid
		8.4.0 with Service Pack 4 (SIM 4)	968/EZ 317.08/12	Valid
8841-HC-MT	SafetyNet Hybrid Workbench	8.2.0, 8.2.1 SP1	968/EZ 317.00/08	Valid
		8.3.0	968/EZ 317.02/08	Valid
		8.3.0 SP1	968/EZ 317.04/09	Valid
		8.4.0 with Service Packs 1 & 2 (SIM 1 & SIM 2)	968/EZ 317.07/11	Valid
		8.4.0 with Service Pack 3 (SIM 3)	968/EZ 317.08/12	Valid
		8.4.0 with Service Pack 4 (SIM 4)	968/EZ 317.08/12	Valid
		8.4.0 with Service Pack 6 (SIM 6)	968/EZ 317.09/13	Valid
		8.4.0 with Service Pack 7 (SIM 7)	968/EZ 317.10/15	Valid



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Type designation	Description / System	Hardware/Firmware Version	Report-No.	Certification status
N/A	Strategy Analyser (STAN)	1.20	968/EZ 317.02/08	Valid
Safety Reference Manual				
N/A	Safety Manual for the PAC8000 SafetyNet System	4.1	968/EZ 317.07/11	Valid
	Safety Manual for the PAC8000 SafetyNet System	4.2	968/EZ 317.07/11	Valid
Non-interfering Modules / Components				
8750-CA-NS	Carrier	GEF02, NS02, DR02, GE02, GEF03, NS03, DR03, GE03.	-	Valid
8751-CA-NS	Carrier	GEF01, NS01, DR01, GE01.	-	Valid
8410-NS-PS-XX Where XX is an optional suffix. There is no suffix with Hardware versions GEF and GE, but suffix is NS or DR with Hardware versions NS and DR respectively.	Node Services Power Supply Monitor	GEF02, NS02, DR02, GE02, NS03, DR03.	968/EZ 317.07/11	Valid
8707-CA-08	8-module Carrier	GEF07, NS07, DR07, GE07.	-	Valid

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8709-CA-08	8-module Carrier – Extended Addressing	GEF03, NS03, DR03, GE03, GEF04, NS04, DR04, GE04.	-	Valid
8710-CA-04	4-module Carrier	GEF06, NS06, DR06, GE06.	-	Valid
8601-FT-NI	Field Terminal assembly, Non-Incendive	See Footnote	-	Valid
8602-FT-ST	Field Terminal assembly, Standard	See Footnote	-	Valid
8603-FT-FU	Field Terminal assembly, Non-Incendive, Fused	See Footnote	-	Valid
8604-FT-FU	Field Terminal assembly, Fused	See Footnote	-	Valid
8610-FT-NA	Field Terminal assembly, Non-Arcing, Standard	See Footnote	-	Valid
8611-FT-FU	Field Terminal assembly, Non-Arcing, Fused	See Footnote	-	Valid
8615-FT-4W	Field Terminal assembly, 4-Wire Transmitter	See Footnote	-	Valid
8618-FT-MT	Field Terminal assembly, 16-pin Mass Termination Assembly	See Footnote	-	Valid
8619-FT-MT	Field Terminal assembly, 44-pin Mass Termination Assembly	See Footnote	-	Valid
8001-CC-35	Carrier Extension Cable, 0.35m	See Footnote	-	Valid
8002-CC-85	Carrier Extension Cable, 0.85m	See Footnote	-	Valid
8003-CC-12	Carrier Extension Cable, 1.2m	See Footnote	-	Valid
8020-CE-RH	Carrier Extender Right Hand	See Footnote	-	Valid
8021-CE-LH	Carrier Extender Left Hand	See Footnote	-	Valid

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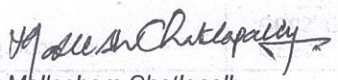

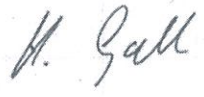
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8041-CC-35	Carrier Extension Cable, 0.35m	See Footnote	-	Valid
8042-CC-85	Carrier Extension Cable, 0.85m	See Footnote	-	Valid
8043-CC-12	Carrier Extension Cable, 1.2m	See Footnote	-	Valid
8913-PS-AC	System and Field Power Supply	GEF04, NS04, DR04, MT03, MT04, GE04	-	Valid
8914-PS-AC	Field Power Supply	GEF04, NS04, DR04, MT03, MT04, GE04	-	Valid

Footnote: The version number of some of the equipment listed above is not shown, as that equipment is passive and so the version number of the equipment does not affect its impact on product safety.

	Released by Manufacturer:	Released by Test Institute:	Released by Certifier:
Signed:	 Mallesham Chattlapally	 Karsten Rotzoll	 Heinz Gall
Date:	2015-03-31	2015-03-31	2015-03-31