

EU DECLARATION OF CONFORMITY

Product Description: **PACSystems™ RX3i Controller**

Manufacturer Name & Address: Intelligent Platforms, LLC
2500 Austin Drive
Charlottesville, VA 22911 USA

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of Declaration: **(see Table 1)**

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

2014/30/EU	EMC DIRECTIVE
2014/34/EU	ATEX DIRECTIVE
2014/35/EU	LV DIRECTIVE
2011/65/EU	RoHS DIRECTIVE

References to the relevant harmonized standards used or references to the other technical specifications in relation to which conformity is declared:

EN61131-2: 2007, EN61000-6-4: 2007 +A1:2011
EN IEC 60079-0: 2018, EN IEC 60079-7: 2015 /A1:2018, EN60079-15: 2010, EN 60079-28: 2015
EN IEC 63000: 2018

Additional information:

ATEX Marking:  II 3 G

Notified Body: UL International Demko A/S (#0539) performed an assessment against the EHSRs of ATEX Directive and issued an EU-type examination certificate.

RoHS Exemptions: 6(a), 6(c), 7(a), 7(b), 7(c)-1

Signed for and on behalf of the manufacturer:

Place of Issue: Charlottesville, VA 22911 USA
Name, Function: Stephen P. Yow, Product Regulatory - Engineering

Signatory: 

Date: 25 July 2025

Authorized Responsible Person Based in EU:

Name: Sher Boparai
Address: ICC Intelligent Platforms GmbH
Memminger Str. 14
86159 Augsburg Germany
Phone : +49 821 5034-0

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Model ¹	EMC	LVD	RoHS ²	ATEX	ATEX Protection String	ATEX Certificate	Ambient Rating
IC690RTB001	YES	NR	NR	YES	Ex nA IIC T4	DEMKO 11ATEX 1009183U	Ta: 0 - 60C
IC694ACC200	YES	YES	A	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694ACC300	YES	NR	B	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694ALG220	YES	NR	B	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694ALG221	YES	NR	B	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694ALG222	YES	NR	B#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694ALG223	YES	NR	B#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694ALG232	YES	NR	A#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694ALG233	YES	NR	A#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694ALG390	YES	NR	B	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694ALG391	YES	NR	B	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694ALG392	YES	NR	B#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694ALG442	YES	NR	B#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694ALG542	YES	NR	A#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694APU300	YES	NR	C#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694CEE001	YES	NR	A#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694CHS392	YES	NR	C#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694CHS398	YES	NR	B	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694DNM200	YES	NR	C#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL230	YES	YES	B	NR	N/A	N/A	Ta: 0 - 60C
IC694MDL231	YES	YES	C	NR	N/A	N/A	Ta: 0 - 60C
IC694MDL240	YES	YES	B	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL241	YES	NR	B	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL250	YES	YES	D#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL260	YES	YES	B#	YES	Ex nA IIC T5 Gc X	N/A	Ta: 0 - 60C
IC694MDL310	YES	YES	B	NR	N/A	N/A	Ta: 0 - 60C
IC694MDL330	YES	YES	B	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL340	YES	YES	B	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL350	YES	YES	D#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL390	YES	YES	B	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL632	YES	YES	B	NR	N/A	N/A	Ta: 0 - 60C
IC694MDL634	YES	NR	B	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL635	YES	YES	C	NR	N/A	N/A	Ta: 0 - 60C
IC694MDL645	YES	NR	D	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL646	YES	NR	B	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL648	YES	NR	B	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL654	YES	NR	D	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL655	YES	NR	C	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL658	YES	NR	C	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL660	YES	NR	C#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL730	YES	NR	B	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL732	YES	NR	B	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL734	YES	YES	B	NR	N/A	N/A	Ta: 0 - 60C
IC694MDL740	YES	NR	B	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL741	YES	NR	B	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL742	YES	NR	C	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL752	YES	NR	C	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL753	YES	NR	C	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C

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Model ¹	EMC	LVD	RoHS ²	ATEX	ATEX Protection String	ATEX Certificate	Ambient Rating
IC694MDL754	YES	NR	F#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL758	YES	NR	A#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL916	YES	YES	B#	YES	Ex nA IIC T5 Gc X	N/A	Ta: 0 - 60C
IC694MDL930	YES	YES	C	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDL931	YES	YES	B	NR	N/A	N/A	Ta: 0 - 60C
IC694MDL940	YES	YES	E	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694MDR390	YES	YES	C	NR	N/A	N/A	Ta: 0 - 60C
IC694PSM001	YES	NR	A#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694PWR330	YES	YES	C	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC694PWR331	YES	NR	E	YES	Ex nA IIC T3 Gc X	N/A	Ta: 0 - 60C
IC695ACC304	YES	NR	NR	YES	Ex ec IIC T6 Gc X	N/A	Ta: 0 - 60C
IC695ACC400	YES	NR	A#	YES	Ex ec IIC T6 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695ACC401	YES	NR	A#	YES	Ex ec IIC T6 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695ACC402	YES	NR	A#	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695ACC403	YES	NR	A#	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: -40 – 70C
IC695ACC412	YES	NR	A#	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695ACC413	YES	NR	A#	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: -40 – 70C
IC695ACC651	YES	YES	A	YES	Ex nA IIC T6 Gc X	N/A	Ta: 0 - 60C
IC695ALG106	YES	NR	F#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC695ALG112	YES	NR	F#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC695ALG312	YES	NR	F#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC695ALG412	YES	NR	D#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC695ALG508	YES	NR	D#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC695ALG600	YES	NR	E#	YES	Ex nA IIC T5 Gc X	N/A	Ta: 0 - 60C
IC695ALG608	YES	NR	H#	YES	Ex nA IIC T5 Gc X	N/A	Ta: 0 - 60C
IC695ALG616	YES	NR	H#	YES	Ex nA IIC T5 Gc X	N/A	Ta: 0 - 60C
IC695ALG626	YES	NR	H#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC695ALG628	YES	NR	H#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC695ALG704	YES	NR	D#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC695ALG708	YES	NR	D#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC695ALG728	YES	NR	D#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC695ALG808	YES	NR	G#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC695CBL001	NR	NR	A	NR	N/A	N/A	N/A
IC695CEP001	YES	NR	AB##	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC695CHS007	YES	NR	B#	YES	Ex ec IIC T6 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695CHS007PCIONLY	YES	NR	E#	YES	Ex ec IIC T6 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695CHS012	YES	NR	D#	YES	Ex ec IIC T6 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695CHS012PCIONLY	YES	NR	F#	YES	Ex ec IIC T6 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695CHS016	YES	NR	D#	YES	Ex ec IIC T6 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695CHS016PCIONLY	YES	NR	F#	YES	Ex ec IIC T6 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695CMM002	YES	NR	E#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC695CMM004	YES	NR	E#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC695CMX128	YES	NR	D#	YES	Ex ec IIC T5 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695CNM001	YES	NR	A#	YES	Ex nA IIC T5 Gc X	N/A	Ta: 0 - 60C
IC695CPE302	YES	NR	AA##	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695CPE305	YES	NR	AD##	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695CPE310	YES	NR	AC##	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695CPE330	YES	NR	AB##	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C

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Model ¹	EMC	LVD	RoHS ²	ATEX	ATEX Protection String	ATEX Certificate	Ambient Rating
IC695CPU315	YES	NR	C#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC695CPU320	YES	NR	H#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC695CRH001	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH002	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH003	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH004	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH005	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH006	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH006	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH007	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH008	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH008L30	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH009	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH010	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH011	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH013	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH014	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH015	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH016	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH017	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH018	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH019	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH020	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH020L30	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH022	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH022L30	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH023	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH024	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH025	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH026	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH027	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH028	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH029	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH030	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH031	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH032	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH033	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH034	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH035	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH036	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH027	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH028	NR	NR	B	NR	N/A	N/A	N/A
IC695CRH039	NR	NR	B	NR	N/A	N/A	N/A
IC695CRU320	YES	NR	E#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC695ECM850	YES	NR	A#	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695ECS850	YES	NR	AA##	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: -25 - 60C
IC695EDS001	YES	NR	B#	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695EIS001	YES	NR	B#	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C

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Model ¹	EMC	LVD	RoHS ²	ATEX	ATEX Protection String	ATEX Certificate	Ambient Rating
IC695ETM001	YES	NR	G#	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695GCG001	YES	NR	D#	YES	Ex nA IIC T4 Gc X	N/A	Ta: 0 - 60C
IC695HSC304	YES	NR	D#	YES	Ex nA IIC T5 Gc X	N/A	Ta: 0 - 60C
IC695HSC308	YES	NR	D#	YES	Ex nA IIC T5 Gc X	N/A	Ta: 0 - 60C
IC695LRE001	YES	NR	D	YES	Ex ec IIC T6 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695MDL664	YES	NR	A#	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695MDL765	YES	YES	A#	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695NIU001	YES	NR	AC##	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695PBM300	YES	NR	C#	YES	Ex nA IIC T6 Gc X	N/A	Ta: 0 - 60C
IC695PBS301	YES	NR	B#	YES	Ex nA IIC T6 Gc X	N/A	Ta: 0 - 60C
IC695PNC001	YES	NR	A#	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695PNS001	YES	NR	AB##	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: -25 - 60C
IC695PNS101	YES	NR	AA##	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: -25 - 60C
IC695PSA040	YES	YES	K	YES	Ex ec IIC T3 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695PSA140	YES	YES	F	YES	Ex ec IIC T3 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695PSD040	YES	NR	J	YES	Ex ec IIC T3 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695PSD140	YES	NR	E	YES	Ex ec IIC T3 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695PSD180	YES	NR	AA##	YES	Ex ec IIC T4 Gc	DEMKO 17 ATEX 1862X	Ta: -40 to 60C
IC695RMX128	YES	NR	D#	YES	Ex ec IIC T5 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C
IC695RMX228	YES	NR	AA##	Yes	Ex ec IIC T5 Gc	DEMKO 17 ATEX 1862X	Ta: 0 - 60C

TABLE 1

- ¹ May include "CA" or "LT" after model number, then followed by dash (-) and additional letters (A-Z) indicating hardware and firmware revisions.
- ² RoHS column indicates earliest hardware revision (A-Z) compliant to the directive and "#" indicates firmware revision and can be any letter (A-Z)

NOTE:

- Compliance with the listed Directive(s) are believed to be accurate; however, compliance is verified by the marking on the unit itself.
- **Definitions:**
 YES: Any hardware or firmware revision conforms to appropriate directive
 NR: The model is not required to conform or is out of scope to appropriate directive
 N/A: Information is not available.