

PACSYSTEMS RX3i ANALOG I/O

Product Data Sheet

IC695ALG608

8-channel analog input module

FUNCTION 8-channel analog input module	FAMILY PACSystems RX3i analog I/O	ORIGIN United States	WEIGHT 0.80 kg
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GE PACSystems RX3i IC695ALG608 is a 8-channel analog input module for the PACSystems RX3i analog I/O. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Input Channels	8
Input Types	Voltage and current
Voltage Ranges	± 10 V; 0–10 V
Current Ranges	0–20 mA; 4–20 mA
Resolution	16 bit
Channel Isolation	Channel-to-channel isolated
Diagnostics	Open-wire and alarm diagnostics
Backplane Interface	RX3i PCI bus
Terminal Block	Removable 36-terminal block
Conversion Mode	Per-channel configurable

- Batch preparation and transfer areas for 8-channel analog input module: Process Control Systems
- Raw water intake and pumping stations for 8-channel analog input module: Plant Utility Systems
- Boiler feed and auxiliary plants for 8-channel analog input module: Equipment Monitoring Systems

Match IC695ALG608 to the installed PACSystems RX3i analog I/O, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[GE official manufacturer documentation](#)

<https://www.emerson.com/automation/>