

PACSYSTEMS RX3i ANALOG I/O

Product Data Sheet

IC694ALG390C

2-channel voltage output module

FUNCTION 2-channel voltage output module	FAMILY PACSystems RX3i analog I/O	ORIGIN United States	WEIGHT 0.80 kg
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GE PACSystems RX3i IC694ALG390C is a 2-channel voltage output 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

Output Channels	2
Output Range	-10 to +10 V
Resolution	13 bits
Channel Update	Every CPU scan
Default State	0 V or hold last state
External Supply	24 V DC isolated
External Supply Range	20 to 30 V DC
Output Load	2 kΩ minimum
Output Current	5 mA maximum
Backplane Current	32 mA at 5 V DC

ADDITIONAL PRODUCT DATA

Isolation Test	1,500 V AC for 1 minute
Module Status	OK LED

OFFICIAL APPLICATIONS

- Warehouse sorting and conveyor zones for 2-channel voltage output module: Machine Control Systems
- Cargo handling and loading berths for 2-channel voltage output module: Facility Automation Systems
- Kiln feed and material processing lines for 2-channel voltage output module: Remote Station Systems

SYSTEM COMPATIBILITY

Match IC694ALG390C 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.

OFFICIAL SOURCES

[GE official manufacturer documentation](#)

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

AMIKON PRODUCT SUPPORT

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