GE FANUC PACSYSTEMS RX3I EXACT-MODEL PRODUCT

IC695ECM850

IC695ECM850 is a PACSystems RX3i IEC 61850 communication module that operates as an IEC 61850 client for server devices. Match the exact module, firmware, RX3i slot, Ethernet design, project, data mappings, and approved substation records before replacement.

PRODUCT FAMILY	PRODUCT TYPE
PACSystems RX3i	**IEC 61850 Communication Module**

Exact model configuration

CONFIGURATION FIELD	VERIFIED VALUE / CHECK
Displayed model	**IC695ECM850**
Manufacturer	**GE Fanuc**
Product family	**PACSystems RX3i**
Product type	**IEC 61850 Communication Module**
Module role	**IEC 61850 communications**
Protocol role	**IEC 61850 client**
Connected equipment	**IEC 61850 server devices**
Platform	**PACSystems RX3i**
Configuration support	**PAC Machine Edition 8.00 SIM 7 or later**
Installation	**RX3i rack module**
Country of origin	**USA**

Application fit

- Use only where the approved PACSystems project specifies IC695ECM850 and the documented IEC 61850 client architecture.
- Preserve server-device relationships, Ethernet identities, data maps, report and control settings, and firmware records.
- Confirm the exact RX3i CPU, engineering-software level, rack slot, power budget, and network topology before installation.

PRODUCT-SPECIFIC REFERENCE	INSTALLATION NOTE
The Emerson product page identifies IC695ECM850 as an RX3i IEC 61850 communication module; RX3i release information identifies its client role.	Restore the controlled IEC 61850 configuration, verify module and link diagnostics, then test every required server connection, mapped point, report, alarm, and control path.

MODEL-SPECIFIC ENGINEERING REFERENCE

Before ordering IC695ECM850

Use this page as a controlled procurement checklist. It does not replace the manufacturer instruction sheet, wiring drawing, approval certificate, or site safety procedure.

Ordering limits and selected values

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Manufacturer	**GE Fanuc**
Product family	**PACSystems RX3i**
Product type	**IEC 61850 Communication Module**
Module role	**IEC 61850 communications**
Protocol role	**IEC 61850 client**
Connected equipment	**IEC 61850 server devices**
Platform	**PACSystems RX3i**
Configuration support	**PAC Machine Edition 8.00 SIM 7 or later**
Installation	**RX3i rack module**
Country of origin	**USA**

Procurement checklist

- Photograph the IC695ECM850 nameplate, revision, firmware, rack slot, and Ethernet connections.
- Back up the PACSystems project, device identities, network parameters, data maps, reports, controls, and rollback files.
- Confirm PAC Machine Edition 8.00 SIM 7 or later where applicable and verify CPU firmware compatibility.
- Compare the complete IEC 61850 server list and approved substation communication design.
- Commission under change control and validate links, diagnostics, mapped data, reporting, control, alarms, and recovery.

DIRECT SALES INQUIRY

Send the full model **IC695ECM850**, quantity, delivery country, and a clear nameplate or installed-module photo.

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Source and document status

Technical basis	Emerson official IC695ECM850 product page and PACSystems RX3i CPU compatibility information GFK-2714AN.
Publisher	Moore Automation - independent industrial automation supplier.
Document status	Independent product manual; not a manufacturer-issued datasheet, conformity certificate, or calibration certificate.
Important	Verify the complete nameplate, suffix, carrier or terminal hardware, wiring, approvals, and installed-system compatibility before ordering.