

APTER POWER PRODUCT MANUAL

9AC9100-0AA10

Legacy SIMATIC S5 Special-Purpose Module, Exact IP252 Variant Verification Required

The Siemens 9AC9100-0AA10 is a legacy special-purpose module article used in the SIMATIC S5 hardware environment. A complete exact-variant Siemens public data sheet was not located, so the IP252 subtype, processor resources, and peripheral interfaces are not stated as verified specifications.

Before replacement, identify the physical base module, any fitted peripheral or communications submodules, the S5 rack, software, parameters, and machine-specific interface wiring.

Manufacturer	Siemens
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APTER POWER SALES TEAM

INDUSTRIAL AUTOMATION PRODUCT SUPPORT

**A Special Module Is the Sum of Its Base, Options,
and Parameters.**

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SCAN FOR PRODUCT & QUOTE
9AC9100-0AA10

1. Product Overview and Identity

The Siemens 9AC9100-0AA10 is a legacy special-purpose module article used in the SIMATIC S5 hardware environment. A complete exact-variant Siemens public data sheet was not located, so the IP252 subtype, processor resources, and peripheral interfaces are not stated as verified specifications.

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Model Configuration

Field	Verified information
Complete model	9AC9100-0AA10
Manufacturer	Siemens
Product description	Legacy SIMATIC S5 Special-Purpose Module, Exact IP252 Variant Verification Required

Key Features

- Exact 9AC9100-0AA10 identity retained
- Manufacturer-source data separated from unconfirmed values
- Siemens
- System context: SIMATIC S5
- Model-specific lifecycle and installation guidance

2. Technical Specifications

Only manufacturer-confirmed information is stated. Values absent from the named Siemens source are marked for nameplate or document verification.

Parameter	Verified value
Manufacturer	Siemens
System context	SIMATIC S5
Exact article	9AC9100-0AA10
Module subtype	Verify from the complete physical label and Siemens project
Peripheral modules	Inventory all fitted modules before service
Software and parameters	Archive from the installed machine

Verification Note

Use the complete 9AC9100-0AA10 identity. 9AC9100-0AA10 is legacy SIMATIC S5 hardware. Confirm service and migration options from Siemens using the physical assembly data. Values not published in the cited Siemens source are intentionally not inferred.

3. Functions, Applications and Components

Core Functions

- Before replacement, identify the physical base module, any fitted peripheral or communications submodules, the S5 rack, software, parameters, and machine-specific interface wiring.
- Maintains the documented SIMATIC S5 system role for this exact identity.
- Provides an exact reference for engineering, maintenance, and quotation review.

Application Areas

Application	System role
Special-purpose S5 control	Maintain the exact machine-specific module assembly.
Module configuration recovery	Inventory the base, peripheral, and link hardware.
Legacy modernization	Preserve parameters and interfaces before functional redesign.

Compatible Components

- The SIMATIC S5 rack and machine application documenting this full article
- Only fitted submodules and interfaces recorded on the existing assembly
- Original S5 program, special-module data, and communications configuration

Lifecycle Status

9AC9100-0AA10 is legacy SIMATIC S5 hardware. Confirm service and migration options from Siemens using the physical assembly data.

4. Installation Precautions

- Back up the S5 program and special-module parameters
- Record all daughterboards and connectors
- Do not copy technical data from a different 9AC9100 suffix
- Follow ESD and rack power-isolation procedures
- Test every machine interface before production release

STOP - Verify before installation

Use the complete 9AC9100-0AA10 identity. 9AC9100-0AA10 is legacy SIMATIC S5 hardware. Confirm service and migration options from Siemens using the physical assembly data. Values not published in the cited Siemens source are intentionally not inferred.

Use the physical nameplate and current Siemens documents as the controlling records.

5. Official Source and Use Notice

Official source

Siemens SIMATIC S5 system context and the physical 9AC9100-0AA10 nameplate; exact-variant public technical data was not located.

Apter Power product page

<https://www.apterpower.com/Siemens/9AC9100-0AA10>

Use Notice

This is an original Apter Power product-specific reference prepared from the Siemens source named above. It is not a Siemens publication and does not replace the original data sheet, nameplate, certificate, installation drawing, safety instructions, or machine-builder documentation.

ASK FOR QUOTE

For availability and quotation details, visit www.apterpower.com or contact sales13@apterpower.com.