

APTER POWER PRODUCT MANUAL

39SAMCAN 16133-71/13

APACS+ Standard Analog Module with additional 16133-71/13 marking

The Siemens 39SAMCAN is identified by Siemens in the APACS+ product context. Siemens identifies 39SAMCAN as an APACS+ Standard Analog Module; the public lifecycle appendix does not establish the exact channel configuration. The additional 16133-71/13 marking is retained as part of this requested full identity, but its ordering or revision relationship is not established by the reviewed public Siemens documents.

In the installed system, it supports standard analog I/O processing within the configured APACS+ control strategy and handles standard analog process inputs and outputs whose channel types and ranges must match the exact module manual. Use the /13 marking for an independent analog-module record; do not inherit settings from /04, /8, or /9.

Manufacturer	Siemens
Prepared by	Apter Power
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APTER POWER SALES TEAM

INDUSTRIAL AUTOMATION PRODUCT SUPPORT

Revision /13 deserves its own channel and calibration evidence.

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SCAN FOR PRODUCT & QUOTE
39SAMCAN 16133-71/13

1. Product Overview and Identity

The Siemens 39SAMCAN is identified by Siemens in the APACS+ product context. Siemens identifies 39SAMCAN as an APACS+ Standard Analog Module; the public lifecycle appendix does not establish the exact channel configuration. The additional 16133-71/13 marking is retained as part of this requested full identity, but its ordering or revision relationship is not established by the reviewed public Siemens documents.

In the installed system, it supports standard analog I/O processing within the configured APACS+ control strategy and handles standard analog process inputs and outputs whose channel types and ranges must match the exact module manual. Use the /13 marking for an independent analog-module record; do not inherit settings from /04, /8, or /9.

Model Configuration

Field	Verified information
Complete model	39SAMCAN 16133-71/13
Manufacturer	Siemens
Product description	APACS+ Standard Analog Module with additional 16133-71/13 marking

Key Features

- Exact 39SAMCAN 16133-71/13 identity retained
- Manufacturer-source data separated from unconfirmed values
- Siemens
- System context: APACS+
- 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
Published base model	39SAMCAN
Published designation	APACS+ Standard Analog Module
System	APACS+
Additional physical marking	16133-71/13; verify on the complete nameplate
Model-specific focus	Standard analog assembly /13
Unpublished values	Not inferred from another revision or suffix

Verification Note

Use the complete 39SAMCAN 16133-71/13 identity. Siemens included 39SAMCAN in the APACS+ cancellation announcement and marked it for continued support at the time of that notice; confirm current availability. The 16133-71/13 relationship still requires physical-nameplate confirmation. Values not published in the cited Siemens source are intentionally not inferred.

3. Functions, Applications and Components

Core Functions

- In the installed system, it supports standard analog I/O processing within the configured APACS+ control strategy and handles standard analog process inputs and outputs whose channel types and ranges must match the exact module manual. Use the /13 marking for an independent analog-module record; do not inherit settings from /04, /8, or /9.
- Maintains the documented APACS+ system role for this exact identity.
- Provides an exact reference for engineering, maintenance, and quotation review.

Application Areas

Application	System role
Standard analog assembly /13	Use the /13 marking for an independent analog-module record; do not inherit settings from /04, /8, or /9.
Legacy DCS maintenance	Preserve both 39SAMCAN and 16133-71/13 in the service record.
Migration preparation	Capture configuration, drawings, and test evidence before redesigning the APACS+ function.

Compatible Components

- The exact APACS+ rack, backplane, and project recorded for the plant
- Firmware, connector, termination, and channel configuration verified for 39SAMCAN 16133-71/13
- Only field circuits or communications paths documented for the exact installed module

Lifecycle Status

Siemens included 39SAMCAN in the APACS+ cancellation announcement and marked it for continued support at the time of that notice; confirm current availability. The 16133-71/13 relationship still requires physical-nameplate confirmation.

4. Installation Precautions

- Photograph the complete 39SAMCAN 16133-71/13 nameplate and PCB revision
- Archive the APACS+ project and all affected channel or network records
- Do not infer electrical data from another 39SAMCAN assembly marking
- Verify rack, connector, firmware, and field circuit before insertion
- Complete a model-specific functional test before returning the process to service

STOP - Verify before installation

Use the complete 39SAMCAN 16133-71/13 identity. Siemens included 39SAMCAN in the APACS+ cancellation announcement and marked it for continued support at the time of that notice; confirm current availability. The 16133-71/13 relationship still requires physical-nameplate confirmation. 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 APACS+ and QUADLOG Product Line Cancellation Announcement, Appendix A, entry UPH:39SAMCAN. Physical nameplate verification is required for the additional 16133-71/13 marking.

Apter Power product page

<https://www.apterpower.com/Siemens/39SAMCAN-16133-71-13>

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.