

APTER POWER PRODUCT MANUAL

39VIMCCN 16171-126/3

APACS+ Voltage Input Module with additional 16171-126/3 marking

The Siemens 39VIMCCN is identified by Siemens in the APACS+ product context. Siemens identifies 39VIMCCN as an APACS+ Voltage Input Module; exact input ranges and channel count are not stated in the lifecycle appendix. The additional 16171-126/3 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 acquisition of voltage-based process signals for the configured APACS+ controller application and handles voltage inputs whose source, range, common, and isolation requirements must come from the exact Siemens module manual. Match /3 to the documented input range, source reference, and isolation arrangement before loop connection.

Manufacturer	Siemens
Prepared by	Apter Power
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APTER POWER SALES TEAM

INDUSTRIAL AUTOMATION PRODUCT SUPPORT

Measure the source before the /3 voltage input sees it.

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SCAN FOR PRODUCT & QUOTE
39VIMCCN 16171-126/3

1. Product Overview and Identity

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Model Configuration

Field	Verified information
Complete model	39VIMCCN 16171-126/3
Manufacturer	Siemens
Product description	APACS+ Voltage Input Module with additional 16171-126/3 marking

Key Features

- Exact 39VIMCCN 16171-126/3 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	39VIMCCN
Published designation	APACS+ Voltage Input Module
System	APACS+
Additional physical marking	16171-126/3; verify on the complete nameplate
Model-specific focus	Voltage-input assembly /3
Unpublished values	Not inferred from another revision or suffix

Verification Note

Use the complete 39VIMCCN 16171-126/3 identity. Siemens included 39VIMCCN in the APACS+ cancellation announcement and marked it for continued support at the time of that notice; confirm current availability. The 16171-126/3 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 acquisition of voltage-based process signals for the configured APACS+ controller application and handles voltage inputs whose source, range, common, and isolation requirements must come from the exact Siemens module manual. Match /3 to the documented input range, source reference, and isolation arrangement before loop connection.
- 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
Voltage-input assembly /3	Match /3 to the documented input range, source reference, and isolation arrangement before loop connection.
Legacy DCS maintenance	Preserve both 39VIMCCN and 16171-126/3 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 39VIMCCN 16171-126/3
- Only field circuits or communications paths documented for the exact installed module

Lifecycle Status

Siemens included 39VIMCCN in the APACS+ cancellation announcement and marked it for continued support at the time of that notice; confirm current availability. The 16171-126/3 relationship still requires physical-nameplate confirmation.

4. Installation Precautions

- Photograph the complete 39VIMCCN 16171-126/3 nameplate and PCB revision
- Archive the APACS+ project and all affected channel or network records
- Do not infer electrical data from another 39VIMCCN 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 39VIMCCN 16171-126/3 identity. Siemens included 39VIMCCN in the APACS+ cancellation announcement and marked it for continued support at the time of that notice; confirm current availability. The 16171-126/3 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:39VIMCCN. Physical nameplate verification is required for the additional 16171-126/3 marking.

Apter Power product page

<https://www.apterpower.com/Siemens/39VIMCCN-16171-126-3>

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.