

# General Specifications

GS 33J10D21-01EN

Model VP6E51AD  
Automation Design Suite  
Standard Engineering Function  
Model VP6ELPCK  
Automation Design Suite License Pack



[Release 6]

## ■ GENERAL

*This document explains about licenses for ordering the engineering functions for CENTUM VP. The engineering work of CENTUM VP is done by Automation Design Suite (AD Suite).*

*The AD Suite integrates engineering environments for system configuration and maintenance of the entire production control system such as plant instrumentation and safety instrumentation. The AD Suite enables to enhance quality and reduce the project period by using the component called module like control logic, alarm attribute, and design information.*

### ● VP6E51AD Automation Design Suite Standard Engineering Function

This is a license for ordering VP6E5100 standard engineering function and optional packages of the AD Suite in a single package. (\*1)

\*1: For more details of the licenses included in the VP6E51AD, refer to the table of “■ LICENSES INCLUDED IN VP6E51AD.”

### ● VP6ELPCK Automation Design Suite License Pack

Where there the VP6E5100 standard engineering function already exists this license helps adding up only the optional packages of the AD Suite. (\*1)

\*1: All the licenses contained in the VP6ELPCK are included in the VP6E51AD.  
After ordering of the VP6E51AD, ordering of the VP6ELPCK is not required.

## ■ MODELS AND SUFFIX CODES

### Automation Design Suite Standard Engineering Function

		Description
<b>Model</b>	VP6E51AD	Automation Design Suite Standard Engineering Function
<b>Suffix Codes</b>	-V	Software license
	-E	For expansion
	1	For standard engineering function & engineering server function
	2	For standard engineering function
	3	For expansion for Logical IO points
	1	English version
	N01	Logical IO points are 2000 or less (For small to medium size system)
	N02	Logical IO points are 4000 or less (For small to medium size system)
	N03	Logical IO points are 6000 or less
	N04	Logical IO points are 8000 or less
	N05	Logical IO points are 10000 or less
	N09	Logical IO points are 10001 or more
	N12	Logical IO points are increased from 2000 or less to 4000 or less
	N13	Logical IO points are increased from 2000 or less to 6000 or less
	N14	Logical IO points are increased from 2000 or less to 8000 or less
	N15	Logical IO points are increased from 2000 or less to 10000 or less
	N19	Logical IO points are increased from 2000 or less to 10001 or more
	N23	Logical IO points are increased from 4000 or less to 6000 or less
	N24	Logical IO points are increased from 4000 or less to 8000 or less
	N25	Logical IO points are increased from 4000 or less to 10000 or less
	N29	Logical IO points are increased from 4000 or less to 10001 or more
	N34	Logical IO points are increased from 6000 or less to 8000 or less
	N35	Logical IO points are increased from 6000 or less to 10000 or less
	N39	Logical IO points are increased from 6000 or less to 10001 or more
	N45	Logical IO points are increased from 8000 or less to 10000 or less
	N49	Logical IO points are increased from 8000 or less to 10001 or more
	N59	Logical IO points are increased from 10000 or less to 10001 or more

Note: The engineering server function is mandatory for the CENTUM VP system. Ordering of a license of VP6E51AD-V11N0□ is required for the VP system. A license of the engineering server function manages multiple VP projects. The VP6E51AD-V11N0□ consists of the engineering server function (VP6E5000-V11), the standard engineering function (VP6E5100-V11N0□), and the licenses of optional packages of the AD Suite. The VP6E51AD-V21N0□ consists of the standard engineering function (VP6E5100-V11N0□) and the licenses of optional packages of the AD Suite. The suffix code (N□□) for the number of logical IO points of VP6E51AD is carried over to the suffix code of VP6E5100. For more details of the licenses included in the VP6E51AD-V11N0□ and VP6E51AD-V21N0□, refer to the "■ LICENSES INCLUDED IN VP6E51AD."

Note: When ordering for a new project, consider the logical IO points and select "-V" and one of the suffix codes from "N01" to "N09" without fail. The engineering can be performed for up to the specified logical IO points. The suffix code for the logical IO points, from N01 to N09, has to be matched with the one for VP6H1100 standard operation and monitoring function.

Note: In case the logical IO points are expanded, the suffix code "-E31" must be selected and then select one from "N12" to "N59."

Note: The number of logical IO points in the CENTUM VP project must be counted. No other logical IO points need to be counted.

**Automation Design Suite License Pack**

		Description
<b>Model</b>	VP6ELPCK	Automation Design Suite License Pack
<b>Suffix Codes</b>	-V	Software license
	1	Adopting Module-based engineering package
	2	Not adopting Module-based engineering package
	1	English version
	N01	Logical IO points are 4000 or less
	N03	Logical IO points are 4001 or more

**■ LICENSES INCLUDED IN VP6E51AD**

Model	Software	VP6E51AD		
		-V11N0□	-V21N0□	-E31N□□
VP6E5000-V11	Engineering server function	X	—	—
VP6E5100-V11N0□	Standard engineering function (software license)	X	X	—
VP6E5100-E11N□□	Standard engineering function (for expansion)	—	—	X (*1)
VP6E5210-V11	Module-based engineering package	X	X	—
VP6E5215-V11	Tuning parameter management package (for module-based engineering)	X	X	—
VP6E5216-V11	Bulk-editing package (for module-based engineering)	X	X	—
VP6E5250-V11	Change management package	X	X	—
VP6E5260-V11	Dependency analysis package	X	X	—

X: Available —: Not available

Note: For more details, refer to GS for each software package.

\*1: When expanding logical IO points of VP6E5100 standard engineering function, VP6E51AD-E31Nxx has to be ordered.

**■ PACKAGES INCLUDED IN VP6ELPCK**

Model	Software	VP6ELPCK	
		-V11N0□	-V21N0□
VP6E5210	Module-based engineering package	X	—
VP6E5215-V11	Tuning parameter management package (for Module-based engineering)	X	—
VP6E5216-V11	Bulk editing package (for Module-based engineering)	X	—
VP6E5250-V11	Change management package	X	X
VP6E5260-V11	Dependency analysis package	X	X

X: Available —: Not available

Note: For more details, refer to GS for each software package.

**■ ORDERING INFORMATION**

Specify model and suffix codes.

**■ TRADEMARKS**

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