# General Specifications

## VP2CREUP, VP2CPACH CENTUM VP Upgrade License



#### **GS 33A01B10-01EN**

#### **■ GENERAL**

Upgrade License is necessary to execute CENTUM VP system revision upgrade or patch installation.

If a Product Maintenance License (hereinafter, referred to as PML) is purchased, this Upgrade License is not required, because PML provides a license for revision upgrade and patch installation.

#### **■ FUNCTIONAL SPECIFICATIONS**

#### Upgrade License (revision up)

The Upgrade License (revision up) is necessary in order to apply a revision upgrade. The effective date of Upgrade License (revision up) is the issue date of the Upgrade License. The software revisions released before the effective date of Upgrade License (revision up) can also be installed.

Patch installation is possible by this Upgrade License (revision up).

#### Upgrade License (patch)

The Upgrade License (patch) is necessary in order to apply a patch installation. The effective date of Upgrade License (patch) is the issue date of the Upgrade License. Patches released before the effective date of Upgrade License (patch) can also be installed. System revision upgrade is not possible by this Upgrade License (patch).

#### Expiration Date of Upgrade License

Expiration Date described [Expired Date] on License media (CD-R).

Effective Date is Issue date of license. Even if the installation work is later than the expiration date, software released on or before the expiration date can be installed. Upgrade license does not have deadline for installation work dates.

#### Product Maintenance Points

Suffix codes of the Upgrade License (revision up) is determined by the number of the software packages included in the system under the same project ID number of CENTUM VP system. Select suffix codes by the product maintenance points, which can be calculated by multiplying the quantity of the software packages by the package point(s) shown in the table below. Refer to the formula below for how to calculate the product maintenance points.

Product Maintenance points =  $\Sigma$  (package points x quantity of packages)

Component	Software package	Package points
ENG	VP7E5100, VP6E5100	1
HIS	VP7H1100, VP7H1150, VP6H1100, VP6H1150	1
FCS (AFV30/AFV40/A2FV50/A2FV70/AFV10)	VP7F1700, VP7F1800, VP7F1900, VP7F8100, VP7F1550, VP6F1700, VP6F1800, VP6F1900, VP6F8100, VP6F1550	1
GW (UGS/UGS2/SIOS/GSGW)	VP7B1500, VP7B1600, VP7B2100, VP7F1250, VP6B1500, VP6B1600, VP6B2100, VP6F1250	1
Dual-redundant package (for UGS2)	VP7B1601, VP6B1601	1
UACS	VP7A2500, VP6A2500	1
VTS Portal Basic Pack (R2.05 or later) (*1)	LPC7800	1

Note: In this document, a software package means a software function unit that becomes available by a software license.
\*1: VTSPortal R2.05 or later is handled as a part of the components of CENTUM VP R6.01 or later or PRM R4.01. When placing an order for the PML for CENTUM VP R6.01 or later or PRM R4.01 or later, add the number of software packages of the VTSPortal R2.05 or later to the Product Maintenance points.



## ■ MODEL AND SUFFIX CODES

### **Upgrade License (revision up)**

		Description	
Model	VP2CREUP	CENTUM VP Upgrade License (revision up) (*1)	
Suffix Codes	-V	License	
	1	Always 1	
	1	English	
	S10	Product Maintenance points are 10 or less	
	S11	Product Maintenance points are 20 or less	
	S12	Product Maintenance points are 40 or less	
	S13	Product Maintenance points are 80 or less	
	S14	Product Maintenance points are 120 or less	
	S15	Product Maintenance points are 121 or more	

The software media (VP6CKM) is required for revision upgrade.

#### **Upgrade License (patch)**

		Description	
Model	VP2CPACH	CENTUM VP Upgrade License (patch)	
Suffix Codes	-V	License	
	1	Always 1	
	1	English	

## **■ ORDERING INFORMATION**

Specify the model and suffix code(s). And, specify a project ID number of the applicable system.

## ■ TRADEMARK ACKNOWLEDGMENT

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