

General Specifications

CENTUM VP
Integrated Production Control System



GS 33J01A00-00EN

[Release 6]

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33J05D20-01EN	VP6H1150	Server for Remote Operation and Monitoring Function	Mar. 17, 2015	2nd
33J05F10-01EN	VP6H2411 VP6H2412	Exaopc OPC Interface Package (for HIS) CENTUM Data Access Library	Mar. 17, 2015	2nd
33J05H10-01EN	VP6H4100	Configured Information Reference Package	Mar. 17, 2015	2nd
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33J05H40-01EN	VP6H4200	Historical Message Integration Package (meeting FDA Regulations)	Mar. 17, 2015	2nd
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33J05H80-01EN	VP6H4700	Advanced Alarm Filter Package	Mar. 17, 2015	2nd
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33J10D15-01EN	VP6E5150	Graphic Builder	Mar. 17, 2015	2nd
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33J10D26-01EN	VP6E5216	Bulk Editing Package (for Module-based Engineering)	Feb. 1, 2015	1st
33J10D28-01EN	VP6E5250	Change Management Package	Feb. 1, 2015	1st
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33J10D40-01EN	VP6E5170	Access Administrator Package (FDA:21 CFR Part 11 compliant)	Mar. 17, 2015	2nd
33J10D50-01EN	VP6E5420	Test Function	Nov. 27, 2015	3rd
33J10D60-01EN	VP6E5425, VP6E5426, VP6E5427	Expanded Test Functions FCS Simulator Package HIS Simulator Package	Mar. 17, 2015	2nd
33J10D80-01EN	VP6E5490	Self-documentation Package	Mar. 17, 2015	2nd
33J10U10-01EN	VP6E5800	Turbomachinery I/O Module Logic Builder Package	Mar. 17, 2015	2nd

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33J15A10-01EN	VP6F3100	Project I/O License	Nov. 27, 2015	2nd
33J15C10-01EN	VP6F1700, VP6F1705	Control Function for Field Control Station (for AFV30□/ AFV40□) Control Function for FCS Simulator (for AFV30□/ AFV40□)	May 1, 2015	3rd
33J15C15-01EN	VP6F1800, VP6F1805	Control Function for Field Control Station (for A2FV50□) Control Function for FCS Simulator (for A2FV50□)	May 1, 2015	2nd
33J15P10-01EN	VP6F8620	Off-site Block Package	Mar. 17, 2015	2nd
33J15P20-01EN	VP6F3132	Valve Pattern Monitor Package	Mar. 17, 2015	2nd
33J15P30-01EN	VP6F3210	PID with Packet Loss Compensation Package (for Field Wireless)	Mar. 17, 2015	2nd
33J15U10-01EN	VP6F1200 VP6ESETA	APCS Control Functions APCS Package Set	Mar. 17, 2015	2nd
33J20C10-01EN	VP6B1500, VP6B1501	Unified Gateway Station (UGS) Standard Function, Dual-redundant Package (for UGS)	Mar. 17, 2015	2nd
33J20C40-01EN	VP6B1550	OPC Communication Package (for UGS)	Dec. 28, 2015	3rd
33J20C50-01EN	VP6B1553	Modbus Communication Package (for UGS)	Mar. 17, 2015	2nd
33J20C60-01EN	VP6B1591	EtherNet/IP Communication Package (for UGS)	Mar. 17, 2015	2nd
33J20C70-01EN	VP6B1570	IEC 61850 IED Communication Package (for UGS)	Mar. 17, 2015	2nd
33J20D10-01EN	VP6B2100	System Integration OPC Client Package	Mar. 17, 2015	2nd
33J20F10-01EN	VP6F1250	GSGW Generic Subsystem Gateway Package	Mar. 17, 2015	2nd
33J30D10-01EN	VP6P6900, VP6P6910, VP6P6920, VP6P6930	SEM Sequence of Events Manager	Nov. 27, 2015	3rd

Custom Package Software

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33J30Z38-01EN	VP6F9281	Modbus Communication Package Slave Version (for ALR111, ALR121)	May 15, 2015	1st
33J30Z39-01EN	VP6F9196	ControlLogix Ethernet Communication Package (for ALE111)	May 15, 2015	1st
33J30Z40-01EN	VP6F9291	EtherNet/IP Communication Package (for ALE111)	May 15, 2015	1st

Hardware

GS No.	Model	Title	Issued	Edition
33J50C10-01EN	VI702	Vnet/IP Interface Card	Feb. 1, 2015	1st
33J50C32-01EN	AIP830	Operation Keyboard for Single-loop Operation	Feb. 1, 2015	1st
33J50C33-01EN	AIP831 VP6H1140	Operation Keyboard for Eight-loop Simultaneous Operation Eight-loop Simultaneous Operation Package (for AIP831)	Feb. 1, 2015	1st
33J50D10-01EN	AVR10D	Duplexed V net Router	Feb. 1, 2015	1st
33J50D20-01EN	AW810D	Wide Area Communication Router	Feb. 1, 2015	1st
33J60A10-01EN		FIO System Overview	Mar. 17, 2015	2nd
33J60A20-01EN		Field Connection Specifications (for FIO)	Feb. 1, 2016	2nd
33J60A30-01EN		Field Connection Specifications (for I/O Modules with Built-In Barrier and FIO)	Mar. 17, 2015	2nd
33J60E10-01EN	AFV30S, AFV30D	Field Control Unit Duplexed Field Control Unit (for FIO, 19-inch Rack Mountable Type)	Sep. 30, 2015	3rd
33J60E20-01EN	AFV40S, AFV40D	Field Control Unit (for FIO, with Cabinet) Duplexed Field Control Unit (for FIO, with Cabinet)	Feb. 1, 2015	1st
33J60E50-01EN	EC401	ESB Bus Coupler Module (for N-IO/FIO, 1-Port)	Mar. 17, 2015	2nd
33J60E51-01EN	EC402	ESB Bus Coupler Module (for N-IO/FIO, 2-Port)	Mar. 17, 2015	2nd
33J60F20-01EN	ANB10S, ANB10D	ESB Bus Node Units (for N-IO/FIO)	Dec. 28, 2015	4th

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33J60F30-01EN	ANB11S, ANB11D	Optical ESB Bus Node Units (for N-IO/FIO)	Dec. 28, 2015	3rd
33J60F50-01EN	ANT10U	Unit for Optical ESB Bus Repeater Module (for N-IO/FIO)	Dec. 28, 2015	3rd
33J60F51-01EN	ANT401, ANT502	Optical ESB Bus Repeater Modules for 5km (for N-IO/FIO)	Mar. 17, 2015	2nd
33J60F52-01EN	ANT411, ANT512	Optical ESB Bus Repeater Modules for 5km to 50km (for N-IO/FIO)	Mar. 17, 2015	2nd
33J60F60-01EN	AAI141, AAV141, AAV142, AAB141, AAI841, AAB841, AAB842, AAV542, AAI143, AAI543, AAV144, AAV544, AAT141, AAR181, AAI135, AAI835, AAT145, AAR145, AAP135, AAP149, AAP849	Analog I/O Modules (for FIO)	Aug. 31, 2015	3rd
33J60F70-01EN	ADV151, ADV141, ADV142, ADV157, ADV161, ADV551, ADR541, ADV557, ADV561, ADV859, ADV159, ADV559, ADV869, ADV169, ADV569	Digital I/O Modules (for FIO)	Mar. 17, 2015	2nd
33J60F80-01EN	ASI133, ASI533, AST143, ASR133, ASD143, ASD533	I/O Modules with Built-in Barrier (for FIO)	Aug. 31, 2015	3rd
33J60F90-01EN	AGS813, AGP813, AEGS1D, AEGP1D	Turbomachinery I/O Modules	Feb. 1, 2015	1st
33J60G10-01EN	ALR111, ALR121	Serial Communication Modules (for N-IO/FIO)	Nov. 27, 2015	3rd
33J60G11-01EN	ALE111	Ethernet Communication Module (for N-IO/FIO)	June 1, 2015	3rd
33J60G20-01EN	ALF111	FOUNDATION™ fieldbus Communication Module (for N-IO/FIO)	Mar. 17, 2015	2nd
33J60G85-01EN	ALP121	PROFIBUS-DP Communication Module (for N-IO/FIO)	Feb. 1, 2015	1st
33J60H20-01EN	ATA4S, ATT4S, ATR8S, ATB5S, ATD5S, ATI3S, ATC4S, ATC5S, ATF9S, ATA4D, ATT4D, ATR8D, ATB5D, ATD5D, ATI3D, ATK4A, ATI3A, ATB3A, ATD5A, ATM4A, ATV4A	Terminal Blocks (for FIO)	Feb. 1, 2015	1st
33J60H40-01EN	ATSA3S, ATSA3D, ATST4S, ATST4D, ATSR3S, ATSR3D, ATSS3S, ATSS3D, ATSB4S, ATSB4D, ATSD3S, ATSD3D	Terminal Blocks (for I/O Modules with Built-In Barrier and FIO)	Mar. 17, 2015	2nd
33J60H50-01EN	AEA3D, AEA4D, AET4D, AED5D, AEC4D, AER4D, AEF9D	Terminal Boards (for FIO)	Mar. 17, 2015	2nd
33J60H51-01EN	A1BA4D, A1BT4D, A1BR4D, A1BD5D	Terminal Boards (for FIO)	Mar. 17, 2015	2nd
33J60H60-01EN	ARM15A, ARM55D, ARM55W, ARM55T, ARM55C, ARS15B, ARS15M, ARS55M	Relay Boards (for FIO)	Feb. 1, 2015	1st
33J60H70-01EN	MHC, MHM, SCFAN1	Signal Conditioner Nests, Signal Conditioner Nest Fan Unit	Feb. 1, 2015	1st
33J60H80-01EN	EM1, ET5, ER5, ES1, EH1, EH5, EA1, EA2, EA5, EA7, EH0, EA0, EC0, EC7, EP1, EP3, EX1, EXT, ESC	Signal Conditioner Cards	Aug. 31, 2015	2nd
33J60J10-01EN	YCB301, AKBHKU, AKB301, KB3, KB4, AKB141, AKB142, AKB143, AKB144, AKB135, AKB136, AKB161, AKB162, AKB131, AKB132, AKB133, AKB134, AKB331, AKB335, AKB332, AKB333, AKB334, AKB336, AKB337, KS1, KS2, KS3, KS4, KS8, KS9, KS10, KCN, KCN1, YCB138	Cables (for FIO)	Feb. 1, 2015	1st
33J60K10-01EN	ACB51	I/O Expansion Cabinet (for AFV30□/AFV40□)	Sep. 30, 2015	2nd
33J60K20-01EN	ACUKT1	Cabinet Utility Kit (for Rittal Cabinet, AFV30□)	Feb. 1, 2015	1st
33J60K21-01EN	ACUKT2	Cabinet Utility Kit (for CENTUM-XL, AFV30□)	Feb. 1, 2015	1st

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33J60K30-01EN	PW601, PW602, AEP9D	24 V DC Output Power Supplies, Secondary Power Supply Bus Unit	Dec. 28, 2015	3rd
33J60K40-01EN	AEP7D	Primary Power Supply Bus Unit	Dec. 28, 2015	2nd
33J60K41-01EN	AEPV7D	Power Supply Bus Unit, Vertical Type (for N-IO/FIO, Cabinet Mounting)	Dec. 28, 2015	3rd
33J60K51-01EN	PS40, PS41	24 V DC Output Power Supplies	Feb. 1, 2015	1st
33J62A10-01EN		N-IO System Overview	June 30, 2015	2nd
33J62A20-01EN		Field Connection Specifications (for N-IO)	Feb. 1, 2016	3rd
33J62E10-01EN	A2FV50S, A2FV50D	Field Control Unit, Duplexed Field Control Unit (for N-IO, 19-inch Rack Mountable)	Dec. 28, 2015	3rd
33J62E50-01EN	A2EN402, A2EN404	N-ESB Bus Coupler Modules (for N-IO, 2-Port/4-Port)	Dec. 28, 2015	2nd
33J62F10-01EN	A2NN30D	Node Interface Unit (for N-IO)	Dec. 28, 2015	4th
33J62F20-01EN	A2MMM843	I/O Module (for N-IO)	Dec. 28, 2015	4th
33J62F30-01EN	A2SAP105, A2SDV105, A2SDV505, A2SDV506, A2SMX801	I/O Adaptors (for N-IO)	Dec. 28, 2015	4th
33J62F40-01EN	A2BN3D, A2BN4D, A2BN5D	Base Plates (for N-IO)	Dec. 28, 2015	4th
33J62J10-01EN	A2KLF00, A2KPB00	Cables (for N-IO)	Feb. 29, 2016	4th
33J62K51-01EN	A2PW503, A2PW504	24 V DC Output Power Supply Units	Dec. 28, 2015	3rd

Engineering

GS No.	Model	Title	Issued	Edition
33J90K10-01EN		PRM Engineering	May 15, 2015	1st