

VIPA system 300S

Siemens Comp.	VIPA Order no.	Description	Siemens Direct Replacement	TIA	Configuration
CPUs standard					
6ES7 315-2AH14 6ES7 315-1AF0x	314-2AG12	CPU 314SB/DPM - SPEED7 technology SPEED7 technology 256 kB work memory Memory extension (max. 512 kB) PROFIBUS-DP master/PtP (switchable)	6ES7315-2AH14-0AB0	n	6ES7 318-2AJ00-0AB0/V3.0
6ES7 315-2AH14 6ES7 315-1AF0x	314-2AG13	CPU 314SB/DPM - SPEED7 technology SPEED7 technology 256 kB work memory Memory extension (max. 512 kB) PROFIBUS-DP master/PtP (switchable) configurable via TIA-Portal	6ES7315-2AH14-0AB0	y	6ES7 318-2AJ00-0AB0/V3.0
6ES7 312-1AE1x 6ES7 314-1AG1x	314-2BG03	CPU 314SE/DPS - SPEED7 technology SPEED7 technology 128 kB work memory Memory extension (max. 512 kB) PROFIBUS-DP slave / PtP (switchable) configurable via TIA-Portal	6ES7314-1AG14-0AB0	y	6ES7 315-2AG10-0AB0/V2.6
6ES7 315-2AG10 6ES7 315-2AH14 6ES7 315-1AF0x	315-2AG12	CPU 315SB/DPM - SPEED7 technology SPEED7 technology 1 MB work memory Memory extension (max. 2 MB) PROFIBUS-DP master / PtP (switchable)	6ES7315-2AH14-0AB0	n	6ES7 318-2AJ00-0AB0/V3.0
6ES7 315-2AG10 6ES7 315-2AH14 6ES7 315-1AF0x	315-2AG13	CPU 315SB/DPM - SPEED7 technology SPEED7 technology 1 MB work memory Memory extension (max. 2 MB) PROFIBUS-DP master / PtP (switchable) configurable via TIA-Portal	6ES7315-2AH14-0AB0	y	6ES7 318-2AJ00-0AB0/V3.0
6ES7 317-2AJ10 6ES7 317-2AK14	317-2AJ12	CPU 317SE/DPM - SPEED7 technology SPEED7 technology, SPEED-Bus 2 MB work memory Memory extension (max. 8 MB) PROFIBUS-DP master / PtP (switchable)	6ES7317-2AJ10-0AB0	n	6ES7 318-2AJ00-0AB0/V3.0
6ES7 317-2AJ10 6ES7 317-2AK14	317-2AJ13	CPU 317SE/DPM - SPEED7 technology SPEED7 technology, SPEED-Bus 2 MB work memory Memory extension (max. 8 MB) PROFIBUS-DP master / PtP (switchable) configurable via TIA-Portal	6ES7317-2AJ10-0AB0	y	6ES7 318-2AJ00-0AB0/V3.0
CPUs, Net-CPUs					
Can substitute for Profinet if only Ethernet desired.					
6ES7 315-2EH1x	315-4NE12	CPU 315SN/NET - SPEED7 technology SPEED7 technology 1 MB work memory Memory extension (max. 2 MB) PROFIBUS-DP master / PtP (switchable) CP 343 integrated	6ES7315-2EH14-0AB0	n	6ES7 318-2AJ00-0AB0/V3.0
6ES7 315-2EH1x	315-4NE13	CPU 315SN/NET - SPEED7 technology SPEED7 technology 1 MB work memory Memory extension (max. 2 MB) PROFIBUS-DP master / PtP (switchable) CP 343 integrated configurable via TIA-Portal	6ES7315-2EH14-0AB0	y	6ES7 318-2AJ00-0AB0/V3.0
6ES7 317-2EK1x	317-4NE12	CPU 317SN/NET - SPEED7 technology SPEED7 technology, SPEED-Bus 2 MB work memory Memory extension (max. 8 MB) PROFIBUS-DP master / PtP (switchable) CP 343 integrated	6ES7317-2EK14-0AB0	n	6ES7 318-2AJ00-0AB0/V3.0
6ES7 317-2EK1x	317-4NE13	CPU 317SN/NET - SPEED7 technology SPEED7 technology, SPEED-Bus 2 MB work memory Memory extension (max. 8 MB) PROFIBUS-DP master / PtP (switchable) CP 343 integrated configurable via TIA-Portal	6ES7317-2EK14-0AB0	y	6ES7 318-2AJ00-0AB0/V3.0
CPUs, class C					
6ES7 312-5BE03 6ES7 312-5BF04	312-5BE13	CPU 312SC - SPEED7 technology SPEED7 technology 16 x DI, 8 x DO 64 kB work memory Memory extension (max. 512 kB) PtP interface configurable via TIA-Portal	6ES7312-5BF04-0AB0	y	6ES7 312-5BE03-0AB0 V2.6
6ES7 313-5BF03 6ES7 313-6BG04 6ES7 314-6BG03	313-5BF13	CPU 313SC - SPEED7 technology SPEED7 technology 24 x DI, 16 x DO, 4 x AI, 2 x AO, 1 x AI Pt100 128 kB work memory Memory extension (max. 512 kB) PtP interface configurable via TIA-Portal	6ES7313-5BF03-0AB0	y	6ES7 313-5BF03-0AB0 V2.0
6ES7 313-6CG04 6ES7 313-6CF03	313-6CF13	CPU 313SC/DPM - SPEED7 technology SPEED7 technology 16 x DI, 16 x DO 128 kB work memory Memory extension (max. 512 kB) PROFIBUS-DP master / PtP (switchable) configurable via TIA-Portal	6ES7313-6CG04-0AB0	y	6ES7 313-6CF03-0AB0 V2.6
n/a	314-6CF02	CPU 314ST/DPM - SPEED7 technology SPEED7 technology, SPEED-Bus 8 x DI, 8 x DO, 4 x AI, 2 x AO, 1 x AI Pt100 512 kB work memory Memory extension (max. 2 MB) PROFIBUS-DP master / PtP (switchable) configurable via TIA-Portal	n/a	y	VIPA GSD

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6ES7 314-6CH04 6ES7 314-6CG03	314-6CG13	CPU 314SC/DPM - SPEED7 technology SPEED7 technology 24 x DI, 16 x DO, 8 x DIO, 4 x AI, 1 x AI Pt100, 2 x AO 256 kB work memory Memory extension (max. 1 MB) PROFIBUS-DP master / PtP (switchable) configurable via TIA-Portal	6ES7314-6CH04-0AB0	y	6ES7 314-6CG03-0AB0 V2.6
CPUs, PROFINET					
6ES7 315-2EH1x	315-4PN12	CPU 315SN/NET - SPEED7 technology SPEED7 technology 1 MB work memory Memory extension (max. 2 MB) PROFIBUS-dP master / PtP (switchable) PROFINET Lean CP 343 integrated	6ES7315-2EH14-0AB0	n	6ES7 315-2EH13-0AB0 V2.6
n/a	315-4PN33	CPU 315SN/NET - SPEED7 technology SPEED7 technology 512 kB work memory PtP PROFINET controller integrated configurable via TIA-Portal	n/a	y	tbd
6ES7 317-2EK1x 6ES7 318-3EL0x	317-4PN12	CPU 317SN/NET - SPEED7 technology SPEED7 technology, SPEED-Bus 2 MB work memory Memory extension (max. 8 MB) PROFIBUS-DP master / PtP (switchable) PROFINET CP 343 integrated configurable via TIA-Portal	6ES7318-3EL01-0AB0	y	6ES7 317-2EK13-0AB0 V2.6
Power supplies					
6ES7 307 1BA0x	307-1BA00	PS 307 - Power supply Output current 2.5 A Output voltage DC 24 V AC 100...240 V without manual switch	6ES73071BA01		1:1
6ES7 307 1EA0x	307-1EA00	PS 307 - Power supply Output current 5 A Output voltage DC 24 V AC 120/230 V, 60/50 Hz switchable	6ES73071EA01		1:1
n/a	307-1FB70	PS 307S - Power supply - SPEED bus Only for CPU 317S Output current 5.5 A extends the maximum total value at the backplane bus to 10 A	n/a		VIPA GSD
6ES7 307 1KA0x	307-1KA00	PS 307 - Power supply Output current 10 A Output voltage DC 24 V AC 120/230 V, 60/50 Hz switchable	6ES73071KA02		1:1
Digital input modules					
6ES7 321 1BH0x 6ES7 321 1BH8x	321-1BH01	SM 321 - Digital input 16 inputs	6ES7 321 1BH02		1:1
n/a	321-1BH70	SM 321S - FAST Digital input - SPEED-Bus SPEED-Bus 16 fast inputs Parameterizable as Alarm/ETS	n/a		VIPA GSD
6ES7 321 1BL00 6ES7 321 1BL80	321-1BL00	SM 321 - Digital input 32 inputs	6ES7 321 1BL00		1:1
6ES7 321 1EH00 6ES7 321 1FF81 6ES7 321 1FH00	321-1FH00	SM 321 - Digital input 16 inputs, in groups of 4 AC 120/230 V	6ES7 321 1FH00		1:1
Digital output modules					
6ES7 322 1BF0x	322-1BF01	SM 322 - Digital output 8 outputs, in groups of 4 Output current 2 A	6ES7 322 1BF01		1:1
6ES7 322 1BH0x 6ES7 322 1BH81	322-1BH01	SM 322 - Digital output 16 outputs, in groups of 8 Output current 1 A	6ES7 322 1BH01		1:1
n/a	322-1BH41	SM 322 - Digital output 16 outputs, in groups of 8 DC 24V Output current 2 A	n/a		6ES7 322-1BH01
n/a	322-1BH60	SM 322 - Digital output 16 outputs 1 input (activation for outputs) 16 switches (automatic, manual 0/1) Output current 0.5 A	n/a		6ES7 323-1BL00
n/a	322-1BH70	SM 322S - FAST Digital output - SPEED-Bus SPEED-Bus 16 fast outputs Output current 0.5 A	n/a		VIPA GSD
6ES7 322 1BL00	322-1BL00	SM 322 - Digital output 32 outputs, in groups of 8 DC 24 V Output current 1 A	6ES7 322 1BL00		1:1
6ES7 322 1HH01 6ES7 322 1FF81 6ES7 322 5GH00	322-1HH00	SM 322 - Digital output 16 relay outputs, in groups of 8 AC 230 V / DC 30 V Contact rating per channel 5 A	6ES7 322 1HH01		1:1
6ES7 322 5FF00 6ES7 322 1HF01	322-5FF00	SM 322 - Digital output 8 outputs, in groups of 1 AC 120/230 V Output current 2 A Substitute value output (programmable)	6ES7 322 5FF00		6ES7 322-5FF00
Digital in/output modules					
6ES7 323 1BH00 6ES7 323 1BH81	323-1BH00	SM 323 - Digital in-/output 16 channels (as inputs or outputs) Diagnostic function Output current 1 A	6ES7 323 1BH00		1:1
6ES7 323 1BH0x	323-1BH01	SM 323 - Digital in-/output 8 inputs / 8 outputs Output current 1 A	6ES7 323 1BH01		1:1

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n/a	323-1BH70	SM 323S - FAST Digital in-/output - SPEED-Bus SPEED-Bus 16 fast inputs/outputs Output current 0.5 A	n/a		VIPA GSD
6ES7 323 1BL00	323-1BL00	SM 323 - Digital in-/output 16 inputs / 16 outputs Output current 1 A	6ES7 323 1BL00		1:1
Analog input modules					
6ES7 331 1KF0x	331-1KF01	SM 331 - Analog input 8 inputs Voltage, current Resistance Resistance thermometer	6ES7 331 1KF02		6ES7 331 1KF01
n/a	331-7AF70	SM 331S - FAST Analog input - SPEED-Bus 8 inputs Current +/- 20 mA Oscilloscope-/FIFO-Function Interrupt parameterizable	n/a		VIPA GSD
n/a	331-7BF70	SM 331S - FAST Analog input - SPEED-Bus 8 inputs Voltage +/- 10 V Oscilloscope-/FIFO-Function Interrupt parameterizable	n/a		VIPA GSD
6ES7 331 7KB0x	331-7KB01	SM 331 - Analog input 2 inputs in 1 group Voltage, current Resistance Resistance thermometer Thermocouples	6ES7 331 7KB02		6ES7 331 7KF01
6ES7 331 7KF0x	331-7KF01	SM 331 - Analog input 8 inputs in 4 groups Voltage, current Resistance Resistance thermometer Thermocouples	6ES7 331 7KF02		6ES7 331 7KF01
Analog output modules					
6ES7 332 5HB0x	332-5HB01	SM 332 - Analog output 2 outputs Configurable Voltage, current, deactivated	6ES7 332 5HB01		6ES7 332-5HB01
6ES7 332 5HD0x	332-5HD01	SM 332 - Analog output 4 outputs Configurable Voltage, current, deactivated	6ES7 332 5HD01		6ES7 332-5HD01
Analog in/output modules					
6ES7 334 0KE00	334-0KE00	SM 334 - Analog in-/output 4 inputs, 2 outputs Configurable Resistance Voltage 0...10 V, deactivated	6ES7 334 0KE00		6ES7 334-0KE00
RS232/422/485- and other CPs					
6ES7 341 1AH0x	341-1AH01	CP 341 - Communication processor RS232, isolated Function compatibility to Siemens CP 341 Parameterization via Siemens parameterization package Data transfer rate up to 76.8 kbit/s Power supply via backplane bus	6ES7 341 1AH02		6ES7 341-1AH01
6ES7 341 1CH0x	341-1CH01	CP 341 - Communication processor RS422/485, isolated Function compatibility to Siemens CP 341 Parameterization via Siemens parameterization package Data transfer rate up to 76.8 kbit/s Power supply via backplane bus	6ES7 341 1CH02		6ES7 341-1CH01
n/a	341-2CH71	CP 341S - Communication processor - SPEED-Bus 2 x RS422/485, isolated SPEED-Bus Data transfer rate up to 115.2 kbit/s Integrated diagnostics buffer	n/a		VIPA GSD
Fieldbus master modules					
n/a	342-1CA70	CP 342S CAN - CANopen master - SPEED-Bus CANopen master, SPEED-Bus 125 CAN slaves connectable 40 Transmit PDOs, 40 Receive PDOs 1 SDO (Server), 127 SDO (Client) Project engineering: VIPA WinCoCT	n/a		VIPA GSD
n/a	342-1DA70	CP 342S DP - PROFIBUS-DP master - SPEED-Bus PROFIBUS-DP master (Class 1), SPEED-Bus RS485 124 DP slaves connectable Project engineering: Siemens SIMATIC Manager Diagnostic facilities	n/a		VIPA GSD
n/a	342-1IA70	CP 342S IBS - INTERBUS master - SPEED-Bus INTERBUS master, SPEED-Bus RS422 Diagnostics via LEDs, RS232, Mini-DIN, Dual Port Master Up to 512 slaves connectable	n/a		VIPA GSD
n/a	342-2IA71	CP 342S IBS - INTERBUS master - SPEED-Bus Dual INTERBUS master, SPEED-Bus 2 x RS422 Diagnostics via LEDs, diagnostics device (2 x RJ45), Dual Port Master Up to 512 slaves connectable	n/a		VIPA GSD
Actor-Sensor-Interfaces					

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6GK7 343 2AH0x 6GK7 343 2AH1x	343-2AH10	CP 343-2P ASI - AS-i master Up to 62 slaves connectable Corresponding to AS-i specification 3.0 (master profile M3) Support of analog slaves concerning profile 7.3 resp. 7.4 Automatic address programming possible (address 0)	6GK7 343 2AH11		6GK7 343-2AH10
Ethernet-CPs					
n/a	343-1EX71	CP 343S TCP/IP - Ethernet-CP 343 - SPEED-Bus Ethernet CP 343S-NET, SPEED-Bus RJ45 16 connections via Siemens NetPro 64 connections via user program 32 PU/OP connections			VIPA GSD
Fieldbus slave modules without I/Os					
(6ES7 360/361 Rack expansion)	353-1DP01	IM 353DP - PROFIBUS-DP slave PROFIBUS-DP slave (DP-V0, DP-V1) For max. 32 peripheral modules (16 analog) 244 Byte input and 244 Byte output data Integrated DC 24 V power supply	(6ES7 360/361 Rack expansion)		VIPA GSD
SPEED7 starterKIT					
n/a	800-7DK11	CPU 312SC - SPEED7 technology SPEED7 technology 16 x DI, 8 x DO 64 kB work memory Memory extension (max 512 kB) PtP interface	n/a		
n/a	800-7DK21	CPU 313SC - SPEED7 technology SPEED7 technology 24 x DI, 16 x DO 128 kB work memory Memory extension (max. 512 kB) PtP interface	n/a		
n/a	800-7DK31	CPU 313SC/DPM - SPEED7 technology SPEED7 technology 16 x DI, 16 x DO 128 kB work memory Memory extension (max. 512 KB) PROFIBUS-DP master integrated PtP interface	n/a		
Memory extensions					
n/a	953-0KX10	MMC - MultiMediaCard Extension memory for VIPA CPUs 11x, 21x, 24x, 31x, 51x and 208-1DP01, CC 03 (for load memory not necessary)			
n/a	953-1LE00	Memory Configuration Card (MCC) 32kByte for SPEED7 CPUs, 16kByte program/16kByte data			
n/a	953-1LF00	Memory Configuration Card (MCC) 64kByte for SPEED7 CPUs, 32kByte program/32kByte data			
n/a	953-1LG00	Memory Configuration Card (MCC) 128kByte for SPEED7 CPUs, 64kByte program/64kByte data			
n/a	953-1LH00	Memory Configuration Card (MCC) 256kByte for SPEED7 CPUs, 128kByte program/128kByte data			
n/a	953-1LJ00	Memory Configuration Card (MCC) 512kByte for SPEED7 CPUs, 256kByte program/256kByte data			
n/a	953-1LK00	Memory Configuration Card (MCC) 1MByte for SPEED7 CPUs, 512kByte program/512kByte data			
n/a	953-1LL00	Memory Configuration Card (MCC) 2MByte for SPEED7 CPUs, 1MByte program/1MByte data			
n/a	953-1LM00	Memory Configuration Card (MCC) 4MByte for SPEED7 CPUs, 2MByte program/2MByte data			
n/a	953-1LP00	Memory Configuration Card (MCC) 8MByte for SPEED7 CPUs, 4MByte program/4MByte data			
Configuration- and diagnosis modules					
n/a	342-0IA01	CP 342 IBS - Configuration-/Diagnosis module LC display, 7 buttons, cable 0.5 m, RJ45 plug, for 342-1IA71			
Profile rail					
n/a	391-1AF10	BP 391 - SPEED-Bus Profile rail, 530 mm with integrated High-SPEED rear panel bus for 2 expansion slots			
n/a	391-1AF30	BP 391 - SPEED-Bus Profile rail, 530 mm with integrated High-SPEED rear panel bus for 6 expansion slots			
n/a	391-1AF50	BP 391 - SPEED-Bus Profile rail, 530 mm with integrated High-SPEED rear panel bus for 10 expansion slots			
n/a	391-1AJ10	BP 391 - SPEED-Bus Profile rail, 830 mm with integrated High-SPEED rear panel bus for 2 expansion slots, left justified			
n/a	391-1AJ30	BP 391 - SPEED-Bus Profile rail, 830 mm with integrated High-SPEED rear panel bus for 6 expansion slots, left justified			
n/a	391-1AJ50	BP 391 - SPEED-Bus Profile rail, 830 mm with integrated High-SPEED rear panel bus for 10 expansion slots, left justified			
6ES7-390-1AB60-0AA0	390-1AB60	Profile rail Length: 160mm	6ES7-390-1AB60-0AA0		
6ES7-390-1AE80-0AA0	390-1AE80	Profile rail Length: 482mm	6ES7-390-1AE80-0AA0		
6ES7-390-1AF30-0AA0	390-1AF30	Profile rail Length: 530mm	6ES7-390-1AF30-0AA0		

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6ES7-390-1AJ30-0AA0	390-1AJ30	Profile rail Length: 830mm	6ES7-390-1AJ30-0AA0		
Front connector					
6ES7-392-1AJ00-0AA0	392-1AJ00	Front connector 20pole with screw contact	6ES7-392-1AJ00-0AA0		
6ES7-392-1BJ00-0AA0	392-1BJ00	Front connector 20pole with cage clamps	6ES7-392-1BJ00-0AA0		
6ES7-392-1AM00-0AA0	392-1AM00	Front connector 40pole with screw contact	6ES7-392-1AM00-0AA0		
6ES7-392-1BM01-0AA0	392-1BM01	Front connector 40pole with cage clamps	6ES7-392-1BM01-0AA0		
PROFIBUS connectors					
6ES7-972-0BB1x	972-ODP01	EasyConn PB 90° - SubD connector 12 Mbit/s, metal case, PG-jack, insulation piercing connection, switchable termination resistor, 90° outgoing cable			
6ES7-972-0BB1x 6ES7-972-0BB5x	972-ODP10	EasyConn PB 90° - SubD connector 12 Mbit/s, metal case, PG-jack, insulation piercing connection, switchable termination resistor, 90° outgoing cable, bus diagnosis via LEDs			
6ES7-972-0BB4x 6ES7-972-0BB6x	972-ODP20	EasyConn PB 45° - SubD connector 12 Mbit/s, metal case, PG-jack, insulation piercing connection, switchable termination resistor, 45° outgoing cable, bus diagnosis via LEDs			
6GK1-500	972-ODP30	EasyConn PB 0° - SubD connector 12 Mbit/s, metal case, PG-jack, insulation piercing connection, switchable termination resistor, 0° outgoing cable, bus diagnosis via LEDs			
6GK1901-1BB10-2AA0	972-0PN00	PN-connector 180° Field Plug eight-core RJ45 plug (can be assembled in the field) for AWG 22 AWG 26/7-22/7, AWG 24/1-22/1 can be connected overall cable diameter from 5.5 to 8.5 mm wiring: T568A, T568B, industrial (4/8 core)			
Cables					
6XV1-830-0ET10	830-0LC00	FCC 2xAWG 22 - Standard PROFIBUS cable Fixed installation according to EN 50170, flame-retardant according to VDE 0472, T804 test type B, cable shell color violet, 100 m ring			
6XV1-830-0ET20	830-0LD00	FCC 2xAWG 22 - Standard PROFIBUS cable Fixed installation according to EN 50170, flame-retardant according to VDE 0472, T804 test type B, cable shell color violet, 200 m ring			
6XV1-830-0ET50	830-0LE00	FCC 2xAWG 22 - Standard PROFIBUS cable Fixed installation according to EN 50170, flame-retardant according to VDE 0472, T804 test type B, cable shell color violet, 500 m ring			
6XV1-830-0EU10	830-0LF00	FCC 2xAWG 22 - Standard PROFIBUS cable Fixed installation according to EN 50170, flame-retardant according to VDE 0472, T804 test type B, cable shell color violet, 1000 m ring			
6ES7-972-0CB20-0XA0	950-0KB31	PC/AG programming cable USB-MPI/PROFIBUS adapter, 3m			
Memory modules for S7-300/400					
6ES7-951-0KD00-0AA0	951-0KD00	Memory Card (MC) for S7-300/400 from Siemens, Flash Eprom, short			
6ES7-951-0KE00-0AA0	951-0KE00	Memory Card (MC) for S7-300/400 from Siemens, Flash Eprom, short			
6ES7-951-0KF00-0AA0	951-0KF00	Memory Card (MC) for S7-300/400 from Siemens, Flash Eprom, short			
6ES7-951-0KG00-0AA0	951-0KG00	Memory Card (MC) for S7-300/400 from Siemens, Flash Eprom, short			
6ES7-951-0KJ00-0AA0	951-0KJ00	Memory Card (MC) for S7-300/400 from Siemens, Flash Eprom, short			
S5 components to convert to S7-300 PLCs					
	306-1LE00	IM 306 DP slave - 115U ZG/EG IM Converting Siemens S5 PLCs to S7 Exclusively suited for AG-115U central controller and expansion units Integrated DC 24V power supply			
	306-1UE00	IM 306 DP slave - 135U/155U ZG/EG IM Converting Siemens S5 PLCs to S7 Exclusively suited for AG-135U/155U central controller and expansion units Integrated DC 24V power supply			
	306-1UZ00	IM 306 DP slave - 135U/155U ZG CPU Converting Siemens S5 systems to S7 Exclusively suited for AG-135U/155U central controller			
Programming software to program S7-300/400 and VIPA PLCs					
	SW211C1ED	WinPLC7 - Single licence, CD, English, Tool for STEP7 from Siemens. Programming-, test-, diagnosis- and simulation software for VIPA Systems and S7-300 from Siemens, STL-, LAD- and FBD programming.			