

SCE Trainer Packages

Siemens Automation Cooperates with Education (SCE) | 03/2017

	Product	HW-Sets	Licenses	TIA Portal	MLFB	Note
Open Source Plattform						
	SIMATIC IOT2020 with Ethernet- and USB-Interfaces <i>Can be ordered from RS Components rs-components.com RS stock no.: 124-4037, RS Website Search No. 1244037, SCE Website: siemens.com/sce/iot2020</i>	1				NEW
Industrial Control						
	SIRIUS Low Voltage Devices with IO-Link	1			3TK3388-0TP00	NEW 
Engineering Software						
	SIMATIC STEP 7 Professional Software for Training	1		V14	6ES7822-1AA04-4YA5	NEW 
	SIMATIC STEP 7 Prof. Software for Training	6+20		V14	6ES7822-1BA04-4YA5	NEW 
	Upgrade SIMATIC STEP 7 Prof. SW for Training from Prof. 2006/2010/V11/V12/V13	6+20		V14	6ES7822-1AA04-4YE5	NEW 
	SIMATIC STEP 7 Prof. Software for Students	20		V14	6ES7822-1AC04-4YA5	NEW 
	Upgrade SIMATIC STEP 7 Basic for S7-1200	6		V14	6ES7822-0AA04-4YE5	NEW 
	SIMATIC closed loop control with SIMATIC Modular				6ES7860-1AA00-4YX0	
	SIMATIC closed loop control with SIMATIC Standard				6ES7860-2AA00-4YX0	
	CFC Software V8.2	12			6ES7658-1EX28-0YS5	
	CFC Software for Students V8.2	20			6ES7658-1EX28-0YS6	
	IE Softnet	12		V13 SP2	6GK1950-0BB01	NEW 
SIMIT Simulation						
	SIMIT SCE Simulation Framework V9.0 with Dongle	1			6DL5260-0XX58-0YS5	NEW
	Upgrade SIMIT SCE Simulation Framework V8.0 -> V8.1	1			6DL5260-0XX18-0YS6	
	Upgrade SIMIT SCE Simulation Framework V8.1 -> V9.0	1			6DL5260-0XX58-0YS6	NEW
	Demoversion SIMIT Simulation Framework V9.0				6DL5260-0AX58-0YT8	NEW
Basic Automation						
	LOGO! 8 12/24V ETHERNET -0BA8	6	6		6ED1057-3SA20-0YA1	NEW
	LOGO! 8 230V ETHERNET -0BA8	6	6		6ED1057-3SA20-0YB1	NEW
	LOGO! 6 12/24V -0BA6 - available till March 31, 2017	5	5		6ED1057-3SA00-0YA1	
	LOGO! 6 230V -0BA6 - available till March 31, 2017	5	5		6ED1057-3SA00-0YB1	
	LOGO! USB PC-Cable -0BA0 till 0BA6	4			6ED1057-3SA00-0YCO	
	Basic Controller SIMATIC S7-1200 AC/DC/RELAIS	6	6	V14	6ES7214-1BE30-4AB3	NEW 
	Basic Controller SIMATIC S7-1200 DC/DC/DC	6	6	V14	6ES7214-1AE30-4AB3	NEW 
	Upgrade SIMATIC STEP 7 Basic for S7-1200	6		V14	6ES7822-0AA04-4YE5	NEW 
	SIMATIC HMI KTP400 Basic Color Panel for LOGO! 7/8	1	1	V14	6AV2123-2DB03-0AA1	NEW 
	SIMATIC HMI KTP400 Basic Color Panel for LOGO! 7/8	6	6	V14	6AV2123-2DB03-0AA0	NEW 
	SIMATIC HMI KTP700 Basic Color Panel for S7-1200	1			6AV2123-2GB03-0AA1	
	SIMATIC HMI KTP700 Basic Color Panel for S7-1200	6			6AV2123-2GB03-0AA0	
Controller						
	SIMATIC ET 200SP Open Controller CPU 1515SP CP F and HMI RT SW	1			6ES7677-2FA41-4AB1	NEW 
	SIMATIC ET 200SP Distributed Controller CPU 1512SP F-1 PN Safety	1	1	V14	6ES7512-1SK00-4AB2	NEW 
	SIMATIC CPU 1516F PN/DP Safety with Software	1	1	V14	6ES7516-3FN00-4AB2	NEW 
	SIMATIC CPU 1516 PN/DP with Software	1	1	V14	6ES7516-3AN00-4AB3	NEW 
	SIMATIC CPU 1512C PN with Software and PM 1507	1	1	V14	6ES7512-1CK00-4AB1	NEW 
	SIMATIC CPU 1512C PN with Software, PM 1507 and CP 1542-5 (CP PROFIBUS)	1	1	V14	6ES7512-1CK00-4AB2	NEW 
	SIMATIC CPU 1512C PN with Software	1	1	V14	6ES7512-1CK00-4AB6	NEW 
	SIMATIC CPU 1512C PN with Software and CP 1542-5 (CP PROFIBUS)	1	1	V14	6ES7512-1CK00-4AB7	NEW 
	SIMATIC CPU 314C-2 PN/DP - available till December 31, 2017	1			6ES7314-6EH04-4AB3	
	Upgrade SIMATIC CPU 314C-2 PN/DP - available till December 31, 2017	1			6ES7314-6EH04-4AB4	
	SIMATIC CPU 315F-2 PN/DP - available till December 31, 2017	1			6ES7315-2FH14-4AB1	
	SIMATIC S7-300F Technology - available till December 31, 2017	1			6ES7326-2FS00-4AB1	
	SIMATIC Technology-CPU 315T for Motion Control - available till Dec. 31, 2017	1			6ES7315-7TJ10-0AB1	
	SIMATIC WinAC RTX F 2010 - available till December 31, 2017		1		6ES7671-1RC08-0YS0	
Distributed IOs						
	SIMATIC ET 200SP Digital PROFINET	1			6ES7155-6AU00-0AB0	NEW 
	SIMATIC ET 200SP Digital with input module ENERGY METER PROFINET (PN)	1			6ES7155-6AU00-0AB1	NEW 
	SIMATIC ET 200SP Digital with communication module IO-LINK MASTER V1.1 PN	1			6ES7155-6AU00-0AB2	NEW 
	SIMATIC ET 200SP Digital with communication module CM AS-I MASTER ST PN	1			6ES7155-6AU00-0AB3	NEW 
	SIMATIC ET 200SP Analoge expansion module	1			6ES7155-6AU00-0AB6	NEW 
	SIMATIC ET 200SP Safety expansion module	1			6ES7136-6BA00-0AB1	NEW 


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Operator Control & Monitoring						
	SIMATIC HMI WinCC Advanced/WinCC flexible 2008 SP3	6+20	V14	6AV2102-0AA04-0AS5	NEW ○	
	Upgrade SIMATIC HMI from WinCC flex. 2008/V11/V12/V13	6	V14	6AV2102-4AA04-0AS5	NEW ○	
	Upgrade SIMATIC HMI from WinCC flex. 2004 -> 2008 SP3	6		6AV6613-1XA01-3CS0		
	SIMATIC HMI WinCC Advanced/WinCC flex. 2008 SP3 for Students	20	V14	6AV2102-0AA04-0AS7	NEW ○ ★	
	SIMATIC HMI TP700 COMFORT COLOUR PANEL	1	1	V14	6AV2133-4AF00-0AA0	NEW ○
	SIMATIC HMI TP1500 COMFORT COLOUR PANEL	1	1	V14	6AV2133-4BF00-0AA0	NEW ○
	SIMATIC WinCC Professional/Web Navigator Diagnostics V13	6	V14	tbd	NEW ○	
	SIMATIC WinCC V7.3	6		6AV6381-1BP07-3AX5	NEW	
	SIMATIC WinCC and Web Navigator V7.3 Diagnostic	6		6AV6371-1DH07-3AX5	NEW	
	SIMATIC WinCC and Web Navigator V7.3 ASA-Diagnostic	6		6AV6371-1DH07-3AV5	NEW	
	Upgrade SIMATIC WinCC and Web Navigator V6.2, V7.0 -> V7.3	6		6AV6381-1BP07-3AX3	NEW	
	Upgrade SIMATIC WinCC und Web Navigator V6.0, V6.2 -> V7.0	6		6AV6381-1BP07-0AX3		
Process Automation						
	SIMATIC PCS 7 V8.2	3		6ES7650-0XX28-0YS5	NEW	
	SIMATIC PCS 7 V8.2	6		6ES7650-0XX28-2YS5	NEW	
	Upgrade SIMATIC PCS 7 V8.0, V8.1 -> V8.2	3		6ES7650-0XX28-0YE5	NEW	
	Upgrade SIMATIC PCS 7 V7.1 -> V8.0	3		6ES7650-0XX08-0YE5	NEW	
	SIMATIC PCS 7 AS RTX Box (PROFIBUS) only in combinat. with ET 200M for RTX	1		6ES7654-0UE23-0XS1	NEW	
	ET 200M for RTX Box (PROFIBUS) only in combination with PCS 7 AS RTX Box	1		6ES7153-2BA10-4AB1	NEW	
Industrial Communication						
	SINEMA Network Monitoring Software	6	V13	6GK1950-0BB06	NEW ○	
	SIMATIC CP 343-1 Advanced	1		6GK1950-0AA07	○	
	FASTCONNECT Cable Set	1		6GK1950-0BB00		
	IE SCALANCE Switch X208	1		6GK1950-0BB02	○	
	IE SCALANCE Security Switch S623	1	1	6GK1950-0BB03	○	
	IWLAN for all countries except USA	1		6GK1950-0BB14	NEW ○	
	IWLAN for USA	1		6GK1950-0BB15	NEW ○	
	Development Kit PROFINET	1		6ES7195-3BE00-4AB1	NEW	
Sensor Technology						
	SIMATIC MV440 HR code reader PROFINET	1		6GF3400-0TP03	NEW ○	
	SIMATIC RF200 RFID-System PROFINET	1		6GT2096-3AA00-0AA0	NEW ○	
	SIMATIC RF200 RFID-System IO-Link	1		6GT2096-5AA00-0AA0	NEW ○	
	SIMATIC RF300 RFID-System PROFINET	1		6GT2096-1AA00-0AA0	NEW ○	
	SIMATIC SIWAREX weighing system	1		7MH4901-0AA10		
Drive Technology						
	SINAMICS S120 servo drive for 1 AC 230V network without filter PROFINET	1		6SL3080-8AB01-0AA0	NEW ○	
	SINAMICS S120 servo drive for 3 AC 400V network without filter PROFINET	1		6SL3080-8AE01-0AA0	NEW ○	
	SINAMICS G120 standard drive for 1 AC 230V network without filter PROFINET	1		6SL3200-3AX00-0UL1	NEW ○	
	SINAMICS G120 standard drive for 3 AC 400V network without filter PROFINET	1		6SL3200-3AX00-0UL2	NEW ○	
	SIMOTION D410 add on	1	1	6SL3080-8LA00-0AA0	NEW ○	
CNC Software						
	SinuTrain for SINUMERIK Operate V4.5/V4.7 siemens.com/sinutrain-downloads		Basic Version	No time limit	NEW ○	
	SinuTrain Classroom licenses for SINUMERIK Operate V4.7	6+40		6FC5870-1TC43-0YA0	NEW ★	
	SinuTrain Students licenses for SINUMERIK Operate V4.7 for 300 hours	20		6FC5870-1SC43-0YA0	NEW ★	
	SinuTrain Classroom licenses for SINUMERIK Operate V4.5	6+40		6FC5870-1TC41-0YA0	NEW ★	
	SinuTrain Students licenses for SINUMERIK Operate V4.5 for 300 hours	20		6FC5870-1SC41-0YA0	NEW ★	
	SinuTrain Classroom licenses for SINUMERIK Operate V4.4	16+32		6FC5870-1TC40-1YA0	NEW ★	
	SinuTrain Students licenses für SINUMERIK Operate V4.4 for 300 hours	32		6FC5870-1SC40-1YA0	NEW ★	

★ Not in in-house vocational training department

○ V14: Also 64 BIT Windows 8.1 Professional, Enterprise

Order note: Trainer Packages are only available for Schools, colleges and universities and for in-house vocational training departments. For the purchasing of SCE Trainer Packages, a special additional agreement is required. SCE Contact partner find these additional agreement in the SCE Intranet.

Comprehensive support in the SCE Internet

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