Part Number	Description
	PROFIBUS
	Interface Boards and Mounting Equipment
PB-PRO1-PCI	PBpro PCI single channel DP/FMS/FDL Master, DP Slave, Universal PCI 3,3 / 5V compatible
PB-PRO1-PCI/LP	PBpro PCI single channel DP/FMS/FDL Master, DP Slave, Universal PCI 3,3 / 5V compatible, Low Profile
PB-PRO1S-PCI	PBpro PCI single channel, DP Slave, Universal PCI 3,3 / 5V compatible
PB-PRO2-PCI	PBpro PCI dual channel DP/FMS/FDL Master, DP Slave, Universal PCI 3,3 / 5V compatible
PB-PRO1-PCIE	PBpro PCI Express single channel DP/FMS/FDL Master, DP Slave
PB-PRO1-PCIE/LP	PBpro PCI Express single channel DP/FMS/FDL Master, DP Slave, Low Profile
PB-PRO1S-PCIE	PBpro PCI Express single channel, DP Slave
PB-PRO2-PCIE	PBpro PCI Express dual channel DP/FMS/FDL Master, DP Slave
PB-IF-1S	PROFIboard PCI Slave
PB-IF-1MS	PROFIboard PCI Master/Slave
PB-USB	PROFIusb, PROFIBUS USB Interface, single channel
PB-PCcard2	PROFIcard2 Master (PCMCIA)
PCcard2-PFX	PB-PCcard2 mounting kit with strain-relief
PB-PRO1-PC104+	PBpro PC/104plus single channel DP/FMS/FDL Master, DP Slave, Universal PCI 3,3 / 5V compatible
PB-PC104-MS	PROFI104 Master/Slave
PB-PC104-S	PROFI104 Slave
PB-PC104-XT	PROFI104 Master, for extended temperature range
	Gateway Devices
FG-100-PB	FG-100 PROFIBUS - compact Ethernet Gateway to PROFIBUS Master / Slave (single channel)
FG-PB-2	FG-300 PROFIBUS - Ethernet Gateway to 2 x PROFIBUS Master / Slave
FG-PB-3	FG-300 PROFIBUS - Ethernet Gateway to 3 x PROFIBUS Master / Slave
	Configuration Tool
PROFI-KON-DP	PROFIBUS DP configuration tool for Softing master, USB dongle included
	Standard Drivers
	for various operating systems available free of charge. Please go to **www.softing.com** to download the available driver.
	OPC-Server
OPC-PB	PROFIBUS DP-V0/DP-V1-OPC Server license for Windows 9x/ME/NT/2000/XP with Online Configurator and GSD Pool, supports PROFIdrive profile server, with license as software key[L]
OPC-PB-PRO1-PCI	PROFIBUS DP-V0/DP-V1-OPC Server license for Windows 9x/ME/NT/2000/XP with Online Configurator and GSD Pool, supports PROFIdrive profile server with PBpro PCI single channel, software license on Softing interface card[J]
OPC-PB-PRO2-PCI	PROFIBUS DP-V0/DP-V1-OPC Server license for Windows 9x/ME/NT/2000/XP with Online Configurator and GSD Pool, supports PROFIdrive profile server with PBpro PCI dual channel, software license on Softing interface card[J]
OPC-PB-USB	PROFIBUS DP-V0/DP-V1-OPC Server license for Windows 9x/ME/NT/2000/XP with Online Configurator and GSD Pool, supports PROFIdrive profile server with PB-USB interface, software license on Softing interface card[J]
OPC-PB-PCCARD	OPC-PB license with PROFIcard Master, software license on Softing interface card[J]
OPC-PB-FG100	OPC-PB license[L] with FG-100 PROFIBUS

Part Number	Description
Diagnostic Tools	
BC-131-PB	Optional active connection cable fitting PROFIBUS protocol analyzers BC-4x0-PB or Inspektor BC-502-PB for hassle-free integration into existing or running installations without changing cabling, spur cable length 3 m, internal repeater bus powered
BC-230-PB	PROFIBUS PA Diagnostic Monitor, bus powered, hazardous area/location approvals incl. PC SW for Windows 2000/XP (VISTA in prep.) on CD-ROM, manual, certificates, connection cable and carrying case
BC-400-PB	PROFIBUS DP Protocol Analyzer in carrying case, USB-powered, RS485 D-Sub adaptor cable,USB connection cable, device manual, incl. PB-DIAG-SUITE on CD-ROM
BC-450-PB	PROFIBUS DP+PA Protocol Analyzer in carrying case, USB-powered, RS485 D-Sub adaptor cable, MBP adaptor, USB connection cable, device manual, incl. PB-DIAG-SUITE on CD-ROM
BC-502-PB	PROFIBUS Inspektor for continuous bus monitoring and condition-based maintenance of DP/DPV1/FMS/MPI, rail-mounted, ext. 24 VDC required, signaling contact, ethernet 10/100BASE-T(X)-RJ45 incl. internal web, device manual, incl. PB-DIAG-SUITE on CD-ROM
BC-502-PB/CL	PROFIBUS Inspektor software option „Comfort Line", enables full featured protocol analyzer via USB, activation code will be delivered
BC-502-PB/SNMP	PROFIBUS Inspektor software option „Premium", enables measurement data collection network/SNMP based
BC-502-PB-PMxx	Central diagnosis management and data analysis for up to 80 Inspectors comprising "Premium Line" and PROmanage® server license for x=5/10/20/40/80 Inspektors, SW installation and commissioning at site and possibly network data server, cables, cabling etc. as to be agreed
BC-502-PB-Start	PROFIBUS Inspektor start package consisting of BC-502-PB, BC-131-PB incl. power supply, patch and crossover cable, carrying case
BC-PBMB-PB-S	D-Sub service interface with active bus termination and 90° connector for PROFIBUS DP
BC-600-PB	PROFIBUS Tester 4 "all in one" for DP bus physics and communication in carrying case, wide-range power supply unit, adaptor and connection cables, device manual, incl.PB-DIAG-SUITE on CD-ROM
BC-600-PB-CB-M12	D-Sub to M12 adaptor set for BC-600-PB, with T-connector and M12 bus termination for Profibus DP
BC-MOST-PB	External accu and adaptor set for BC-600-PB, 24VDC/1:5Ah incl.charger unit 230 VAC 50/60Hz (mains plug:Europe) in transport bag
PB-T3	PROFIBUS Tester 3 for DP bus physics, wide-range power supply unit, accessories, device manual, incl. PB-DIAG-SUITE on CD-ROM
PB-DIAG-400-L	Complete PROFIBUS DP diagnostic bundle consisting of PB-T3, BC-400-PB, BC-131-PB, PB-LSZ-CHB3 and transport case
PB-DIAG-450-L	PROFIBUS DP+PA diagnostic bundle consisting of PB-T3, BC-450-PB, BC-131-PB, PB-LSZ-CHB3 and transport case
PB-DIAG-450-XL	Complete PROFIBUS DP+PA diagnostic bundle consisting of PB-T3, BC-450-PB, BC-131-PB, PB-LSZ-CHB3, BC-230-PB and transport case
PB-LSZ-CHB3	Digital leakage current clamp meter, 40-1.000 Hz, Min/Max/Data Hold incl. operator case, measuring cables, multilingual manual (recommended accessory for BC-600-PB and PB-T3)
Components for Communication with S7 / S5 Controllers	
NETLINK-PRO-USB	NETLink PRO with USB 2.0 and MPI interface, incl. STEP 7 driver
NETLINK-PRO-ETH	NETLink PRO with Ethernet and MPI interface, incl. STEP 7 driver
NETLINK-CROSS	Ethernet Cross Link cable, length 3 m, only in combination with NETLINK-PRO-ETH
RS232-MPI/HS	NETLINK-PRO-ETH and NETLINK-PRO-USB fastener for DIN rail, only in combination with a NETLink product
S5-PCLINK	S5-PCLink, SIMATIC S5 adapter with Ethernet interface
OPC-S7	S7/S5-OPC-Server for Windows 98/ME/NT/2000/XP with license as software key[L)
OPC-S7-NETLP-ETH	S7/S5-OPC-Server license with NETLINK-PRO-ETH and fastener RS-232-MPI/HS
OPC-S7-NETLP-USB	S7/S5-OPC-Server license with NETLINK-PRO-USB
OPC-S7-PRO1-PCI	S7/S5-OPC-Server license with PBpro PCI single channel, software license on Softing interface card[L)
OPC-S7-USB	S7/S5-OPC-Server license with PB-USB, software license on Softing interface card[L)
OPC-S7-FG100	S7/S5-OPC-Server license[L) with FG-100 PROFIBUS
OPC-S7-S5PCLINK	S7/S5-OPC-Server license[L) including S5-PCLINK adapter
FDT/DTM Device Configuration	
DTM-PB-S	PROFIdtm - DP-V1 CommDTM for Windows 98/NT/2000/XP, single channel - for access to devices located in a single PROFIBUS line, with license as software key[L)
DTM-PB-F	PROFIdtm - DP-V1 CommDTM for Windows 98/NT/2000/XP, full version - for access to devices located in various PROFIBUS lines, with license as software key[L)
DTM-PB-S-PRO1-PCI	DTM-PB-S license with PBpro PCI single channel, software license on Softing interface card[L)
DTM-PB-S-CARD	DTM-PB-S license with PROFIcard Master, software license on Softing interface card[L)
DTM-PB-S-USB	DTM-PB-S license with PROFIusb Master, software license on Softing interface card[L)
DTM-PB-S-FG100	DTM-PB-S license[L) with FG-100 PROFIBUS
DTM-PB-F-FG200	DTM-PB-F license[L) with FG-200 PROFIBUS
DTM-PB-F-FG300	DTM-PB-F license[L) with FG-300 PROFIBUS

Part Number	Description
CAN (CAN, DeviceNet, CANopen)	
Interface Boards and Mounting Equipment	
CAN-AC1-PCI	PCI - Board, one CAN bus, with MicroController, with galvanic isolation
CAN-AC2-PCI	PCI - Board, two CAN buses, with MicroController, with galvanic isolation
CAN-PRO1-PCIE	CANpro PCI Express with MicroController, one CAN bus, with galvanic isolation
CAN-PRO1-PCIE/LP	CANpro PCI Express with MicroController, one CAN bus, with galvanic isolation, Low Profile
CAN-PRO2-PCIE	CANpro PCI Express with MicroController, two CAN buses, with galvanic isolation
CAN-PRO1-PC104+	PC/104 plus - Board, with MicroController, one CAN bus, with galvanic isolation, Universal PCI 3,3 / 5V-compatible
CAN-PRO1-PC104+XT	CANpro PC/104plus with MicroController, one CAN-Bus with galvanic isolation, Universal PCI 3,3 / 5V-compatible, extended temperature range
CAN-PRO2-PC104+	CANpro PC/104plus with microController, two CAN-Busse with galvanic isolation, Universal PCI 3,3 / 5V-compatible
CAN-PRO2-PC104+XT	CANpro PC/104plus with MicroController, two CAN-Bus with galvanic isolation, Universal PCI 3,3 / 5V-compatible, extended temperature range
CAN-AC2-104	PC/104 - Board, with MicroController, two CAN buses, with galvanic isolation
CAN-AC2-104/I	PC/104 - Board, with MicroController, two CAN buses, for extended temperature range
CAN-OEM1-104	PC/104-Board, without MicroController, one CAN-Bus without galvanic isolation
CAN-OEM1-104-ISO	PC/104-Board, without MicroController, one CAN-Bus with galvanic isolation
CAN-OEM2-104	PC/104 - Board, without MicroController, two CAN buses, without galvanic isolation
CAN-OEM2-104-ISO	PC/104 - Board, without MicroController, two CAN buses, with galvanic isolation
CANusb	CANusb Interface, with MicroController, one channel, with galvanic isolation
CANcard2	CAN PC Card (PCMCIA), Type II, with MicroController, two CAN buses with bus adapter cable
CANcard2/DHSC	Bus adapter cable with double DB 9 connector for CANcard2 (High Speed)
PCcard2-PFX	CANcard2 mounting kit with strain-relief
Drivers	
	for various operating systems available free of charge. Please go to **www.softing.com** to download the available driver.
CANopen Interfaces	
CAN-OPN/API	CANopen Master-API for CAN Interfaces
CAN-PCI/OPN	CANopen Master-API with CAN-AC1-PCI
CAN-104/OPN	CANopen Master-API with CAN-AC1-104
CAN-CC2/OPN	CANopen Master-API with CANcard2
DeviceNet Interfaces	
CAN-DN/API	DeviceNet Master-API for CAN interfaces
CAN-PCI/DN	DeviceNet Master-API with CAN-AC1-PCI/DN
CAN-104/DN	DeviceNet Master-API with CAN-AC1-104/DN
CANcard2/DN	DeviceNet Master-API with CANcard2
Diagnostic Tools	
X-Analyser-ECO	CAN analyser software for Windows, ECONOMY version
X-Analyser	CAN analyser software for Windows, full version, with graphics/signals
X-AnalyserOPT/CO[1]	Option CANopen for X-Analyser
X-AnalyserOPT/DN[1]	Option DeviceNet for X-Analyser
X-AnalyserOPT/19[1]	Option J1939 für X-Analyser (requires full version of X-Analyser)
	[1] Prerequisite: joint acquisition of Softing's X-Analyzer Software, price for subsequent upgrade: EUR 525
BC-200-CAN	CAN and CANopen network tester, wide-range power supply, SW for Windows 98/ME/2000/XP on CD, user manual and accessories in a handy carrying case
BC-200-CAN/DN	CAN and DeviceNet network tester, wide-range power supply, SW for Windows 98/ME/2000/XP on CD, user manual and accessories in a handy carrying case
OPC Server	
OPC-CANopen	CANopen OPC Server with configurator for Windows 2000, NT and XP, requires CAN interface with CANopen Master-API
OPC-PCI-CANS	CANopen OPC Server with configurator, with CANopen PCI card CAN-PCI/OPN, software license on Softing interface card[L]
OPC-CC2-CANS	CANopen OPC Server with configurator, with CANopen PC card CAN-CC2/OPN Sof, software license on Softing interface card[L]
OPC-104-CANS	CANopen OPC Server with configurator, with CANopen PC/104 card CAN-104/OPN, software license on Softing interface card[L]

Part Number	Description
OPC	
OPC Toolbox (C++, .NET)	
OPC-DA-SDK	Developer license[1] for C++ and .NET Data Access (DA) Server; incl. source code
OPC-DA-SDK-RT	Runtime license[2] for C++ and .NET DA Server (1 piece / for 1 machine), electronic delivery, license as software key[L]
OPC-AE-SDK	Developer license[1] for C++ and .NET Alarms & Events (AE) Server; incl. source code
OPC-AE-SDK-RT	Runtime license[2] for C++ and .NET AE Server (1 piece/ for 1 machine), electronic delivery, license as software key[L]
OPC-DA-CDK	Developer license[1] for C++ and .NET DA Client including .NET Control; incl. source code
OPC-DA-CDK-RT	Runtime license[2] for C++ and .NET DA Client including .NET Control (1 piece / for 1 machine), electronic delivery, license as software key[L]
OPC-AE-CDK	Developer license[1] for C++ and .NET AE Client; incl. source code
OPC-AE-CDK-RT	Runtime license[2] for C++ and .NET AE Client (1 piece / for 1 machine), electronic delivery, license as software key[L]
OPC-DA/AE-SDK	Developer license[1] for C++ and .NET DA and AE Server; incl. source code
OPC-DA/AE-CDK	Developer license[1] for C++ and .NET DA and AE Client; incl. source code
OPC-DA-TB	Developer license[1] for C++ and .NET DA Server and Client; incl. source code
OPC-AE-TB	Developer license[1] for C++ and .NET AE Server and Client; incl. source code
OPC-DA/AE-TB	Developer license[1] for C++ and .NET DA and AE Server and Client; incl. source code
OPC-XMLDA-SDK-WIN	Developer license[1] for C++ and .NET XML-DA Server in Windows environment; incl. source code
OPC-XMLDA-SDK-RT	Runtime license[2] for C++ and .NET XML-DA Server (1 piece/ for 1 machine), electronic delivery, license as software key[L]
OPC-XMLDA-SDK-LIN	Developer license[1] for C++ XML-DA Server in Linux environment; incl. source code
OPC-XMLDA-CDK-WIN	Developer license[1] for C++ and .NET XML-DA Client in Windows environment; incl. source code
OPC-XMLDA-CDK-RT	Runtime license[2] for C++ and .NET XML-DA Client (1 piece/ for 1 machine), electronic delivery, license as software key[L]
OPC-XMLDA-CDK-LIN	Developer license[1] for C++ XML-DA Client in Linux environment; incl. source code
OPC-XMLDA-TB-WIN	Developer license[1] for C++ and .NET XML-DA Server and Client in Windows environment; incl. source code
OPC-XMLDA-TB-LIN	Developer license[1] for C++ XML-DA Server and Client in Linux environment; incl. source code
OPC Toolbox ActiveX	
OPC-SOAXC	OPC DA Client Controls, developer license[1]
OPC-AE-SOAXC	OPC AE Client Controls, developer license[1]
OPC-SOAXC-RT-1	OPC DA Client Controls[2], runtime license (1 piece for one computer), electronic delivery, license as software key[L]
OPC-AE-SOAXC-RT-1	OPC AE Client Controls[2], runtime license (1 piece for one computer), electronic delivery, license as software key[L]
OPC Toolbox UA - Windows with Object Code	
OPC-SDK-UA/DA-WIN	Bundle comprising: 1) C++ and .NET UA Server Development Toolkit 2) C++ and .NET DA Server Development Toolkit (object code) 3) Service- and Support-Agreement for 12 months including updates to all future V5.xx versions by e-mail and premium support via phone/fax/email during the term of the contract. The support is limited to max. 25 hours per year. For Windows 2000, XP, 2003, Vista, 2008 Server, Windows 7 (UA only!) single seat developer license including unlimited number of runtime licenses
OPC-CDK-UA/DA-WIN	Bundle comprising: 1) C++ and .NET UA Client Development Toolkit 2) C++ and .NET DA Client Development Toolkit (object code) 3) Service- and Support-Agreement for 12 months including updates to all future V5.xx versions by e-mail and premium support via phone/fax/email during the term of the contract. The support is limited to max. 25 hours per year. For Windows 2000, XP, 2003, Vista, 2008 Server, Windows 7 (UA only!) single seat developer license including unlimited number of runtime licenses
OPC-SDK-UA-WIN	C++ and .NET UA Server Development Toolkit for Windows 2000, XP, 2003, Vista, 2008 and Windows 7 single seat developer license including unlimited number of runtime licenses
OPC-CDK-UA-WIN	C++ and .NET UA Client Development Toolkit for Windows 2000, XP, 2003, Vista, 2008 and Windows 7 single seat developer license including unlimited number of runtime licenses
OPC Toolbox UA - Linux with Object Code	

Part Number	Description
OPC-SDK-UA-LIN	C++ UA Server Development Toolkit for Linux; single seat developer license; requires additional runtime licenses ***Requires customer specific portation on target platform. Softing will work out a specification together with the customer and will quote the portation based on this specification.***
OPC-CDK-UA-LIN	C++ UA Client Development Toolkit for Linux; single seat developer license; requires additional runtime licenses ***Requires customer specific portation on target platform. Softing will work out a specification together with the customer and will quote the portation based on this specification.***
OPC Toolbox UA - VxWorks with Object Code	
OPC-SDK-UA-VXW	C++ UA Server Development Toolkit for VxWorks; single seat developer license; requires additional runtime licenses ***Requires customer specific portation on target platform. Softing will work out a specification together with the customer and will quote the portation based on this specification.***
OPC-CDK-UA-VXW	C++ UA Client Development Toolkit for VxWorks; single seat developer license; requires additional runtime licenses ***Requires customer specific portation on target platform. Softing will work out a specification together with the customer and will quote the portation based on this specification.***
Runtime Licenses for Linux and VxWorks	
OPC-UA-TB-RT	runtime licenses for the distribution of client or server applications developed with Softing OPC UA Development Toolkits for Linux, VxWorks; Minimum order quantity 100 pcs
OPC Toolkit Service and Support Agreement	
OPC-MAINTAIN-TB	Service and support agreement for 1 year for a single or combined OPC toolkit of the OPC Toolbox or OPC Toolbox ActiveX. Contains all updates via email and premium support via phone/fax/email during the term of the contract. The support is limited to 25 hours per year.
OPC-MAINTAIN-TB-UA	Service and support agreement for 1 year for a single or combined OPC toolkit of the OPC Toolbox UA für Windows, Linux oder VxWorks. Contains all updates via email and premium support via phone/fax/email during the term of the contract. The support is limited to 25 hours per year. The agreement includes 50 runtime licenses (not relevant for UA toolkits for Windows)
	[1] The OPC Toolkits are single seat / single user development licenses. It is not allowed to pass the development license to any other computer or developer than registered for. Transfer of the development license to another party e.g. sub contracting company must be indicated and requires a formal agreement by Softing AG. Runtime free distribution: develop many OPC applications on one machine then distribute them to multiple machines without further runtime fees.
	[2] Develop any number of OPC servers or clients using the demo version of the OPC Toolkit and run your product on a single machine per runtime license.
	[3] Annual fee. The percentage relates to the list price of developer license of the respective OPC Toolkits (single or combined). Can be purchased max. 6 months after respective toolkits.
OPC SERVER	
	The OPC Servers for PROFIBUS, CAN and for communication with S7 control systems can be found among the individual communication products for PROFIBUS, CAN and components for communication with S7 control systems.
OPC-MODB-TCP	Modbus/TCP OPC Server license for Windows 2000/XP/2003/Vista/2008 incl. configurator, license as software key[L]
OPC Easy Connect	
OPC-EC-BCL	OPC Easy Connect basic license for OPC-Tunnel, -Bridge, -Optimizer, -Filter, -Concentrator, -Storage and OPCtoDataBase; supports the access to one OPC server; the basic edition of OPCtoDataBase supports access to max. 25 OPC Items, all other modules support access to unlimited number of OPC Items; license as software key[L]
OPC-EC-SRV-10/L	Extension licence to OPC-EC-BCL for the access to max. 10 OPC servers at the same time; license as software key[L]
OPC-EC-SRV-20/L	Extension licence to OPC-EC-BCL for the access to max. 20 OPC servers at the same time; license as software key[L]
OPC-EC-SRV-50/L	Extension licence to OPC-EC-BCL for the access to max. 50 OPC servers at the same time; license as software key[L]
OPC-EC-SRV-100/L	Extension licence to OPC-EC-BCL for the access to max. 100 OPC servers at the same time; license as software key[L]
OPC-EC-ITM-250/L	Extension licence to OPC-EC-BCL for the access of OPC Collector to max. 250 OPC items at the same time; license as software key[L]
OPC-EC-ITM-1000/L	Extension licence to OPC-EC-BCL for the access of OPC Collector to max. 1.000 OPC items at the same time; license as software key[L]
OPC-EC-ITM-2500/L	Extension licence to OPC-EC-BCL for the access of OPC Collector to max. 2500 OPC items at the same time; license as software key[L]
OPC-EC-ITM-5000/L	Extension licence to OPC-EC-BCL for the access of OPC Collector to max. 5.000 OPC items at the same time; license as software key[L]
OPC-EC-ITM-10000/L	Extension licence to OPC-EC-BCL for the access of OPC Collector to max. 10.000 OPC items at the same time; license as software key[L]

Part Number	Description
	Softing Academy
TRA-CAN-INH	Two-day CAN inhouse training
TRA-CAN-TS	Two-day CAN troubleshooting training,
TRA-FF-GL	One-day FOUNDATION FIELDBUS
TRA-FF-INH	One-day Inhouse FOUNDATION FIELDBUS
TRA-OPC-ANW	Two-day OPC-user training
TRA-OPC-HERS	Two-day OPC developer training
TRA-OPC-INH	Two-day OPC INHOUSE training
TRA-OPC-UA	One-day OPC UA training
TRA-PB-INH	Two-day PROFIBUS inhouse training
TRA-PB-TECH	Two-day PROFIBUS technology training
TRA-PB-TS	Three-day PROFIBUS troubleshooting training
TRA-PN-CERTENG	Two-day PROFINET training (Certified Engineer)
TRA-PN-INH	Two-day PROFINET inhouse training
TRA-PN-TECH	Two-day PROFINET technology training
PROFI-VORORT-TAG	One-day Analysis of PROFIBUS networks on customer´s premises
CAN-VORORT-TAG	One-day Analysis of CAN networks / consulting
OPC-ENTW-TAG	One-day OPC Engineering / consulting
	Repair of Hardware Devices
PROB-ANALYSIS	Repair cost rate for error diagnostics; will be credited against cost for repair
	L)Licensing
	Licensing Softing's OPC, FDT/DTM, PROFINET and other products and their scalable features are licensed and managed following a uniform concept. We support the following options to address different customer needs: • Node-locked license with software key • Portable license with dongle for USB port • Portable license with dongle for parallel port • Software license on Softing interface cards
	Software Key The OPC Toolkit development licenses include a license key which activates the product indefinitely when it is entered in the Softing License Manager. The driver, server, OPC Easy Connect and FDT/DTM products and runtime licenses of OPC Toolkits come with a temporary key which temporarily activates the product (e.g., for 14 days) when it is entered in the Softing License Manager. With the Softing License Manager, a node-locked installation key (fingerprint of the computer) is generated and exchanged with Softing for the final activation key. An exact description of this process can be found in the online help for the Softing License Manager.
	Hardware Dongle As an alternative to the software key, you can acquire one or more product licenses in a portable dongle for an extra charge. Softing offers dongles for USB and parallel port interfaces
LIC-USB-1	USB dongle for one product, only in combination with the corresponding product license
LIC-USB-X	USB dongle for multiple products e.g., OPC-EC-BCL, OPC-PB and OPC-MODB-TCP only in combination with the corresponding product licenses
	Software License on Softing Interface Cards Some software products that can be purchased bundled with a Softing interface card (e.g., PROFIBUS OPC server with PROFIusb interface card) contain a software license on the interface card and can be used together with the hardware without requiring prior activation.