



Automations- und Steuerungstechnik GmbH

Price list: Rev. 04/2008

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EIB products facility management:

EIB Products (diagnostic bundles local and IP)	Order code	Price
EIBDoktor professional IP serial complete bundle • EIB-diagnostic- und reconstruction tool with BCU-Editor • diagnostic of local EIB-telegrams and LAN tunneled telegrams (over IP-router) at the same time • incl. EIBWeiche serial in compact case with open serial protocol OPENEIB and protocol Standard BIM 1.0 (ETS) • incl. cable set and PS2 5V-adapter • replaces the serial buscoupler and serial interface by using the ETS2 ab 1.1b - 1.3b and ETS3 • incl. object based OPC-Server • incl. EIB-Visualization EIBCP (lokal, 16Bit) • incl. EIB-Visualization FIAVis (lokal, 32Bit, 500PPs) • incl. file based ASCII-interface • incl. EIB.VB, ActiveX and DLL • (contains same as EIBWeiche visualization serial bundle but with EIBDoktor IP)	E001-B902011	750,00
Options for visualization FIAVis included in EIBDoktor: Option FIAVis unlimited • no limit for process items under FIAVis	E001-S608000	450,00
Option FIAVis IP • permits not only the local EIB-access over the EIBWeiche or the network accescc over the EIBSPS, but also the EIB-access over IP-Routers up to 500PPs overall	E001-S605001	450,00
Option FIAVis IP unlimited • no limit for process items under FIAVis • permits not only the local EIB-access over the EIBWeiche or the network accescc over the EIBSPS, but also the EIB-access over IP-Routers with no limit for process items	E001-S608001	900,00
Option FIAVis universal 500 • permits not only the local EIB-access over the EIBWeiche or the network accescc over the EIBSPS, but also the EIB-access over IP-Routers and third-party OPC-Servers up to 500PPs overall	E001-S605011	1000,00
Option FIAVis universal unlimited • no limit for process items under FIAVis • free access over third-party OPC-Servers and IP-Routers	E001-S608011	1900,00



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EIBDoktor professional IP USB complete bundle **E001-B902012** 750,00

- EIB-diagnostic- und reconstruction tool with BCU-Editor
- diagnostic of local EIB-telegrams and LAN tunneled telegrams (over IP-router) at the same time
- incl. EIBWeiche USB in compact case
incl. cable set
- replaces the serial buscoupler and serial interface by using the **ETS2** ab 1.1b - 1.3b and **ETS3**
- incl. object based OPC-Server
- incl. EIB-Visualization EIBCP (lokal, 16Bit)
- incl. EIB-Visualization FIAVis (lokal, 32Bit, 500PPs)
- incl. file based ASCII-interface
- incl. EIB.VB, ActiveX and DLL
- (contains same as EIBWeiche visualization USB bundle but with EIBDoktor IP)

Options for visualization FIAVis included in EIBDoktor:

Option FIAVis unlimited **E001-S608000** 450,00

- no limit for process items under FIAVis

Option FIAVis IP **E001-S605001** 450,00

- permits not only the local EIB-access over the EIBWeiche or the network access over the EIBSPS, but also the EIB-access over IP-Routers up to 500PPs overall

Option FIAVis IP unlimited **E001-S608001** 900,00

- no limit for process items under FIAVis
- permits not only the local EIB-access over the EIBWeiche or the network access over the EIBSPS, but also the EIB-access over IP-Routers with no limit for process items

Option FIAVis universal 500 **E001-S605011** 1000,00

- permits not only the local EIB-access over the EIBWeiche or the network access over the EIBSPS, but also the EIB-access over IP-Routers and third-party OPC-Servers up to 500PPs overall

Option FIAVis universal unlimited **E001-S608011** 1900,00

- no limit for process items under FIAVis
- free access over third-party OPC-Servers and IP-Routers



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EIB Products (<u>Upgrade diagnostic lokal to IP</u>)	Order code	Price
Upgrade EIBDoktor Standard IP serial Upgrade of an EIBDoktor Standard serial to an EIBDoktor Standard IP serial (serial number of EIBWeiche required) no additional costs of delivery	E002-U001011	90,00
Upgrade EIBDoktor Standard IP USB Upgrade of an EIBDoktor Standard USB to an EIBDoktor Standard IP USB (serial number of EIBWeiche required) no additional costs of delivery	E002-U001012	90,00
Upgrade EIBDoktor Profi IP serial Upgrade of an EIBDoktor Profi serial to an EIBDoktor Profi IP serial (serial number of EIBWeiche required) no additional costs of delivery	E002-U902011	90,00
Upgrade EIBDoktor Profi IP USB Upgrade of an EIBDoktor Profi USB to an EIBDoktor Profi IP USB (serial number of EIBWeiche required) no additional costs of delivery	E002-U902012	90,00
Upgrade EIBDoktor Profi IP serial Upgrade of an EIBDoktor Standard serial to an EIBDoktor Profi IP serial (EIBWeiche is to be sent back to us)	E002-U902021	125,00
Upgrade EIBDoktor Profi IP USB Upgrade of an EIBDoktor Standard USB to an EIBDoktor Profi IP USB (EIBWeiche is to be sent back to us)	E002-U902022	125,00



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EIB Products (diagnostic bundles local)	Order code	Price
EIBDoktor professional serial - EIB-diagnostic- und reconstruction tool with BCU-Editor - incl. EIBWeiche serial in compact case with open serial protocol OPENEIB and protocol Standard BIM 1.0 (ETS) - incl. cable set and PS2 5V-adapter - replaces the serial buscoupler and serial interface by using the ETS2 ab 1.1b - 1.3b and ETS3 - incl. object based OPC-Server - incl. EIB-Visualization EIBCP (lokal, 16Bit) - incl. EIB-Visualization FIAVis (lokal, 32Bit, 500PPs) - incl. file based ASCII-interface - incl. EIB.VB, ActiveX and DLL (contains same as EIBWeiche visualization serial bundle but with EIBDoktor)	E001-B902001	690,00
Options for visualization FIAVis included in EIBDoktor:		
Option FIAVis unlimited no limit for process items under FIAVis	E001-S608000	450,00
Option FIAVis IP permits not only the local EIB-access over the EIBWeiche or the network accescc over the EIBSPS, but also the EIB-access over IP-Routers up to 500PPs overall	E001-S605001	450,00
Option FIAVis IP unlimited - no limit for process items under FIAVis - permits not only the local EIB-access over the EIBWeiche or the network accescc over the EIBSPS, but also the EIB-access over IP-Routers with no limit for process items	E001-S608001	900,00
Option FIAVis universal 500 permits not only the local EIB-access over the EIBWeiche or the network accescc over the EIBSPS, but also the EIB-access over IP-Routers and third-party OPC-Servers up to 500PPs overall	E001-S605011	1000,00
Option FIAVis universal unlimited - no limit for process items under FIAVis - free access over third-party OPC-Servers and IP-Routers	E001-S608011	1900,00



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EIBDoktor professional USB **E001-B902002** 690,00

- EIB-diagnostic- und reconstruction tool with BCU-Editor
- incl. EIBWeiche USB in compact case
incl. cable set
- replaces the serial buscoupler and serial interface by using the
ETS2 ab 1.1b - 1.3b and **ETS3**
- incl. object based OPC-Server
- incl. EIB-Visualization EIBCP (lokal, 16Bit)
- incl. EIB-Visualization FIAVis (lokal, 32Bit, 500PPs)
- incl. file based ASCII-interface
- incl. EIB.VB, ActiveX and DLL
- (contains same as EIBWeiche visualization USB bundle but with EIBDoktor)

Options for visualization FIAVis included in EIBDoktor:

Option FIAVis unlimited **E001-S608000** 450,00

- no limit for process items under FIAVis

Option FIAVis IP **E001-S605001** 450,00

- permits not only the local EIB-access over the EIBWeiche or the network accescc over the EIBSPS, but also the EIB-access over IP-Routers up to 500PPs overall

Option FIAVis IP unlimited **E001-S608001** 900,00

- no limit for process items under FIAVis
- permits not only the local EIB-access over the EIBWeiche or the network accescc over the EIBSPS, but also the EIB-access over IP-Routers with no limit for process items

Option FIAVis universal 500 **E001-S605011** 1000,00

- permits not only the local EIB-access over the EIBWeiche or the network accescc over the EIBSPS, but also the EIB-access over IP-Routers and third-party OPC-Servers up to 500PPs overall

Option FIAVis universal unlimited **E001-S608011** 1900,00

- no limit for process items under FIAVis
- free access over third-party OPC-Servers and IP-Routers



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EIB Products (Enhanced diagnostics, diagnostics without PC)	Order code	Price
EIBTester for detecting parasitic switching operations • Additional module to the EIBDoktor • 8 potential-free inputs 230V~ • incl. USB cable set • detects switching operations of binary inputs and actuators in relation to EIB-telegrams • EIBDoktor required!	E001-B902900	490,00
EIBAnalyzer for error search without PC incl. USB-Stick • DIN-rail mounted device for recording EIB-telegrams without PC • incl. USB cable set • EIBDoktor-software included in delivery • Incl. 1 GB USB-Stick	E001-B902800	650,00
DALI Weiche for diagnostics of EIB-DALI Gateways • Additional module to the EIBDoktor • Integrated DALI 2-wire connection • incl. USB cable set • Records DALI-telegrams parallel to KNX/EIB-telegramms. • EIBDoktor required!	E001-K051002	460,00



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EIB Products (Visualization Touch Panel PC, LED-Display)

Order code Price

FIAVis Evolution

E001-H030001 3450,00

- Touch Panel PC 10'
- Front panel in stainless steel design
- No moving parts (hard disk, fan)
- Maximal current consumption 24 Watt
- Integrated EIB-2wire-connection (EIBWeiche)
- incl. EIB-Visualization **FIAVis**
(without limitation in number of process items)
- incl. object based OPC-Server
- incl. Web-Server with Ajax-technology

Options for Touch Panel PC FIAVis Evolution:

Option FIAVis Evolution 15 inch

E001-H030002 400,00

- Touch Panel PC with 15' Touch-display

Option FIAVis Evolution installation frame

E001-H030003

- Installation frame for FIAVis Evolution

Option FIAVis Evolution front panel

E001-H030004 180,00

- Chose the design for your front panel out of 800 possibilities

EIB-LED-Display

E001-H032001 760,00

- 3-colors LED Display
- 14 characters
- Integrated EIB buscoupler



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EIB Products (Visualization local and WEB)

Order Code Price

EIBWeiche Visualization serial complete bundle

E001-B902101 460,00

- 2-wire EIB connection
- incl. EIBWeiche serial in compact case
incl. open protocol „OPENEIB“
and protocol "Standard BIM 1.0" (ETS)
(Because of 100% busload ability perfect
for visualizations)
- incl. PS2 5V-adaptor
- Replaces the serial buscoupler and serial
interface by using the
ETS2 1.1b - 1.3 and **ETS3**
- incl. objekt based OPC-server
- incl. EIB-visualization EIBCP (local, 16Bit)
- incl. EIB-visualization FIAVis (local, 32Bit, 500PPs)
- incl. file based ASCII-interface
- EIB.VB, ActiveX and DLL

Options for visualization FIAVis:

Option FIAVis unlimited

E001-S608000 450,00

- no limit for process items under FIAVis

Option FIAVis IP

E001-S605001 450,00

- permits not only the local EIB-access over the EIBWeiche
or the network accescc over the EIBSPS, but also
the EIB-access over IP-Routers up to 500PPs overall

Option FIAVis IP unlimited

E001-S608001 900,00

- no limit for process items under FIAVis
- permits not only the local EIB-access over the EIBWeiche
or the network accescc over the EIBSPS, but also
the EIB-access over IP-Routers with no limit for process
items

Option FIAVis universal 500

E001-S605011 1000,00

- permits not only the local EIB-access over the EIBWeiche
or the network accescc over the EIBSPS, but also
the EIB-access over IP-Routers and third-party OPC-Servers
up to 500PPs overall

Option FIAVis universal unlimited

E001-S608011 1900,00

- no limit for process items under FIAVis
- free access over third-party OPC-Servers and IP-Routers



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EIBWeiche Visualization USB complete bundle	E001-B902102	460,00
EIBWeiche Visualisierung USB complete bundle REG	E001-B902104	460,00
• 2-wire EIB connection • incl. EIBWeiche USB in compact case or REG incl. cable set (Because of 100% busload ability perfect for visualizations) • Replaces the serial buscoupler and serial interface by using the ETS2 1.1b - 1.3 and ETS3 • incl. objekt based OPC-server • incl. EIB-visualization EIBCP (local, 16Bit) • incl. EIB-visualization FIAVis (local, 32Bit, 500PPs) • incl. file based ASCII-interface • EIB.VB, ActiveX and DLL		
Options for visualization FIAVis:		
Option FIAVis unlimited	E001-S608000	450,00
• no limit for process items under FIAVis		
Option FIAVis IP	E001-S605001	450,00
• permits not only the local EIB-access over the EIBWeiche or the network accescc over the EIBSPS, but also the EIB-access over IP-Routers up to 500PPs overall		
Option FIAVis IP unlimited	E001-S608001	900,00
• no limit for process items under FIAVis • permits not only the local EIB-access over the EIBWeiche or the network accescc over the EIBSPS, but also the EIB-access over IP-Routers with no limit for process items		
Option FIAVis universal 500	E001-S605011	1000,00
• permits not only the local EIB-access over the EIBWeiche or the network accescc over the EIBSPS, but also the EIB-access over IP-Routers and third-party OPC-Servers up to 500PPs overall		
Option FIAVis universal unlimited	E001-S608011	1900,00
• no limit for process items under FIAVis • free access over third-party OPC-Servers and IP-Routers		



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b + b Automations- und Steuerungstechnik GmbH, Klingenweg 17, 64385 Reichelsheim
Geschäftsführer: Alexander Beck und Kathi Beck
Bank: Sparkasse Odenwaldkreis, BLZ 50851952, Konto 30009310
Gerichtsstand: Amtsgericht Darmstadt



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EIB Products (for higher security and operational safety)

Order code Price

KNXGuard highest Security

E001-H017001 400,00

- Prevents all physical communications.
- Device monitoring possible by using group address telegrams.
- No programming required.
- DIN-rail-mounted, 2 units wide
- 2-wire EIB standard connector
- uses no physical address.

KNXGuard high Security

E001-H017002 400,00

- Blocks all physical write telegrams.
Device readout still permitted but programming is prevented. Physical device monitoring possible.
- No programming required.
- DIN-rail-mounted, 2 units wide
- 2-wire EIB standard connector
- Uses no physical address

KNXGuard customized

E001-H017003 500,00

- Blocks all physical write telegrams.
- Device readout still permitted but programming is prevented
- Physical device monitoring possible
- The device can be activated/deactivated with the EIBDoctor to permit device programming
- The deactivation is secured by means of an PIN/RSA algorithm
- DIN-rail-mounted, 2 units wide
- 2-wire EIB standard connector
- Uses no physical address

EIBAcknowledge device

E001-H021000 140,00

- Prevents repeated telegrams when line couplers are used without filter tables
- Incorrect telegrams keep unacknowledged. So the operational safety is not reduced
- DIN-rail-mounted, 2 units wide
- 2-wire EIB standard connector
- Uses no physical address



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EIB Products (automatization, LAN, Visu, WEB)	Order code	Price
EIB-Network-Router with 2-wire EIB connection - main power 230V - network connection: RJ45	E001-K014001	2500,00
EIB-SPS (PLC) with 2-wire EIB connection, - integrated EIBserver - main power 230V - network connection: RJ45 - incl. functions of CCEIBGW - incl. engineering software - incl. object based OPC-server - incl. copy licence of EIB-Control-Platform - incl. multiuser-visualization FIAVis - incl. ActiveX component for programming an own visualization under Microsoft VB, VBA or VB.Net	E001-K015001	2500,00
Options for EIB-SPS: interface to Siemens S5 or S7 over RK512 (RS232)	E001-A801001	255,00
interface to Siemens S5 or S7 over RK512 (CL)	E001-A801002	255,00
remote programmability with i-ets	E001-S405001	60,00
Option FIAVis unlimited no limit for process items under FIAVis	E001-S608000	450,00
Option FIAVis IP permits not only the local EIB-access over the EIBWeiche or the network accescc over the EIBSPS, but also the EIB-access over IP-Routers up to 500PPs overall	E001-S605001	450,00
Option FIAVis IP unlimited - no limit for process items under FIAVis - permits not only the local EIB-access over the EIBWeiche or the network accescc over the EIBSPS, but also the EIB-access over IP-Routers with no limit for process items	E001-S608001	900,00
Option FIAVis universal 500 permits not only the local EIB-access over the EIBWeiche or the network accescc over the EIBSPS, but also the EIB-access over IP-Routers and third-party OPC-Servers up to 500PPs overall	E001-S605011	1000,00
Option FIAVis universal unlimited - no limit for process items under FIAVis - free access over third-party OPC-Servers and IP-Routers	E001-S608011	1900,00



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EIB/enocean Products (gateways to other systems, infrared)	Order code	Price
EIB-MBus-Gateway • 2-wire EIB connection • MBus-connection • integrated power supply 230V	E001-H009000	715,00
EIB IR Sensor (universal mounting modul) • without integrated EIB-buscoupler	E001-H011001	120,00
EIB IR Controller REG • for connection to max 8 * E001-H011001 • DIN-rail-mounted • supports all 32767 group addresses at the same time • required remote-control: Philips Pronto, All-in-one or Nevo	E001-K012001	615,00
EIB Infra-red-receiver in Artcase • with integrated buscoupler • shapely housing for on-wall mounting • supports all 32767 group addresses at the same time • required remote-control: Philips Pronto, All-in-one or Nevo	E001-H022000	460,00
enocean-EIB-gateway in Artcase • with integrated buscoupler • shapely housing for on-wall mounting • supports 50 enocean devices and 160 group addresses • for connecting of enocean (easy-click) devices to the EIB	E001-H023000	460,00
enocean-IP-Gateway, bidirectional in clip box • with integrated 10/100MBit network interface • incl. OPC-Server • open IP-Protococl for integration into own systems • shapely housing in earth contact type plug • no mounting work, simply plug in in the power socket • receives infinite number of enocean-devices • sends on up to 128 enocean-channels • for connecting of enocean (easy-click) devices to TCP/IP	E001-H027000	460,00
KNX-GSM Gateway DIN-rail-mounted • With integrated buscoupler • Integrated slot for SIM card • 8 mobilephone numbers configurable • 100 events for sending a SMS configurable • No limitation regarding writing of values per SMS to EIB	E001-H031007	990,00



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EIB Products (Trainings, price setting, terms of delivery, general terms and conditions)

EIB intensive training for 2 persons with your own projects and requirements, that means you take your actual project with you and you are trained without a competitor.

Terms of delivery, general terms and conditions

All prices in Euro plus tax. Quotation free Reichelsheim. Subject of changes without notice. Quotation is valid in time of delivery. Special conditions for higher purchase quantity on request. All older price lists are no longer valid. Literal mistakes reserved.

All orders only under our terms of delivery and payment.

Please visit our homepage: www.schlaps-automation.de

Please specify the exact name on purchase order.