



Services

Functional Test

Up to 50 devices (net per device*)	41.00 EUR
From 50 devices (net per device*)	30.75 EUR

Scope of services

- + Reverse polarity protection test
- + Interface test
- + Functional test
- + Cable test
- + Parameter and software check (status)

Firmware Update DBL MPC4

50.85 EUR
38.20 EUR
41.00 EUR

License costs per serial number

15.00 EUR

Pb/LiFe-Upgrade of DBL MPC4 charging computers (delivery before 01/2015) 255.75 EUR

Scope of services

- + Hardware upgrade
- + Firmware update
- + Adjustment DBL MPC4
- + Function test including reverse polarity, interface, cables
- + Option: Information sticker

* Detailed articles of agreement must be agreed separately. Any waiting times on-site will be charged separately. Any travel and hotel costs will be charged separately. Any costs for repair and replacement are not included.

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Pb/LiFe-Upgrade of DBL MPC4 charging computers (delivery after 01/2015) 173.75 EUR

Scope of services

- + Firmware update
- + Adjustment DBL MPC4
- + Function test including reverse polarity, interface, cables
- + Option: Information sticker

DGUV V3 Test

Up to 50 devices (net per device*) From 50 devices (net per device*)

Scope of services

- + Hardware check according to VDE 0702
- + Repeat check according to VDE 0702
- + Creation of test report
- + Application of inspection labels

Accessories

✓ D-Tool Service MPC4

2.250.00 EUR

41.00 EUR

30.75 EUR

Software for fast and easy update of customer-specific firmware (including parameter) via RS232 or USB. Link available via e-mail.

Scope of services

- + Service tool for DBL800, DBL1050/3W, DBL1200/3W, DBL1600/3W, DBL2700, DBL3000/3W, DBL5500/3W
- + Without data cable
- + Without license files

* Detailed articles of agreement must be agreed separately. Any waiting times on-site will be charged separately. Any travel and hotel costs will be charged separately. Any costs for repair and replacement are not included.

Charging Technology

Accessories

✓ D-Tool Parameterization Tool MPC4 Price on request

For PC-based parameterization of DBL MPC4 charging computers and configuration of D-ADAPT-MPC4 network adapter via RS232/USB or Ethernet

Scope of services

- + Parameterization Tool for DBL800, DBL1050/3W, DBL1200/3W, DBL1600/3W, DBL2700, DBL3000/3W, DBL5500/3W
- + Single user license (Microsoft[®] Windows[®] operating systems)
- + Without data cables

Service Set for DBL-MPC4 charging computers

Scope of delivery + RS232/USB adapter, USB extension cable (approx. 80 cm) inclusive	19.95 EUR
 Scope of delivery + RS232/USB adapter, USB extension cable (approx. 80 cm) inclusive + RS232 data cable, length approx. 3 m (push-button) 	
for optional MPC4-update inclusive)	54.95 EUR

Service / Maintenance

Additional services

- + Creating of an inventory list Documented inventory
- + Assistance / improvement for new or existing processes
- + On-site measurements, analysis finding solutions to existing problems Analysis of processes Analysis of the behaviour of the mounted application

Price on request

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Service / Maintenance contract

Price on request

With a service contract from Deutronic GmbH you enjoy lots of benefits

- + Regular maintenance obviates disturbances and guarantees a smooth running of your system
- + Access to worldwide service network
- + We will contact you once a year unrequestedly to ask about your service and maintenance needs
- + Transparent and affordable hourly rates with service / maintenance contract
- + We generate a documented inventory list of your mounted devices

A part of our services

- + Replacement of charging cables
- + Inspection / functional test of the charging computers
- + Replacement of signal lamps
- + Firmware update MPC4
- + Adjustment / calibration
- + DGUV V3 test according to VDE 0702
- + Replacement of charging computers
- + Support / improvement for new and existing processes
- + On-site measurements, analysis finding solutions to existing problems

Service worldwide







Charging Technology

-7-

Service+Support Partner in the following countries

Advanced Group Ltda. Allianz Flextronics Co., Ltd. Bakirci Otomotiv BEV Berlin / Equinet Moskau DES-CANADA Deutronic Elektronik GmbH Deutronic CR s.r.o. Deutronic Electronic Technology (Shenzhen) Co.,Ltd Deutronic Electronic Inc. Guanazhou CIE IA-SYSTEMS cc Inchwell Indcontrol Electronics Max Power <u>Mexiko S.A. de C.V.</u> Rai Automotive Systems Sedana Trading Co. I.I.c Sierra CP Engineering Limited SRI International **URS** enterprise

Brazil Thailand Turkey Russia / Ukraine etc. Canada Germany **Czech Republic** China USA China South Africa China Australia Mexico India United Arab Emirates United Kingdom USA Malaysia

Contact Service

Deutronic Elektronik GmbH Deutronicstraße 5 D-84166 Adlkofen/Germany Tel.: +49 8707 920-162 E-Mail: service@deutronic.com www.deutronic.com

Contact Deutronic

Deutronic Elektronik GmbH Deutronicstraße 5 D-84166 Adlkofen/Germany Tel.: +49 8707 920-0 E-Mail: sales@deutronic.com www.deutronic.com