

ETAS GmbH – Repair and Calibration Price List 2025

**The listed prices are only valid for ETAS Germany (ETDE).
If you need information about local prices in your country,
please contact your local sales representative.**

Dear customers,

enclosed you can find our hardware service price list for repair, calibration and adjustment services, from which you can find all descriptions, item numbers and prices.

If the name of your device is missing from the list, please contact your local ETAS contact person.

To request the desired service, please send us the device together with the completed "Hardware Return Form" (RMA) and your official purchase order.

Our "Hardware Return Form" (RMA) can be found on the ETAS website under "*Support Center*", in the section "*Repairs and calibration services*".

Please note:

The calibration of a device is not part of a repair. This must be ordered in addition and expressly noted on our "Hardware Return Form" (RMA).

The prices and item numbers for all hardware services can be found in the price tables listed here.

Cables are not repaired and no liability for material defects is assumed.

They can only be checked and, if necessary, replaced.

For the inspection of a device or cable we charge a minimum fee of 220,- EUR.

On request, we can provide a cost estimation for servicing your device.

In case of your service approval, the amount of the inspection fee is included in the final service price.

Listed Prices: All prices are net prices, plus statutory VAT.

Valid from: 01. February 2025

In addition, our general terms and conditions for the provision of engineering, support services and software maintenance apply in the version valid on the date of the offer.

All terms and conditions can be provided upon request,
or can be downloaded from the ETAS website using the following link:

<https://www.etas.com/en/AGB-ETASGmbH>

Best regards.

Your ETAS Hardware-Service-Team.

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Price list for Repair-Services:

| Description | Item Number | Repair Price in EUR |
|----------------------|-------------|---------------------|
| BR_XETK-S3.0A | F00K110751 | 383,00 |
| CAN-IB600/PCIe_E | F04A109925 | 504,00 |
| CBEB10x_FW_Update | F00K110601 | 115,50 |
| CBEB10x_Master-Slave | F00K110602 | 115,50 |
| ES160.1_E | F00K112185 | 558,00 |
| ES162.1_E | F00K112186 | 588,00 |
| ES165.1_E | F00K112187 | 438,00 |
| ES1130.3_E | F00K103227 | "On Enquiry" |
| ES1321.1_E | F00K105089 | 624,36 |
| ES1335.1_E | F00K104888 | 523,50 |
| ES1335.2_E | F00K106493 | 512,50 |
| ES1336.1_E | F00K105218 | 644,93 |
| ES1337.2_E | F00K106638 | 393,70 |
| ES1385.1-B_E | F00K105193 | 590,92 |
| ES1391.1_E | F00K102730 | 543,00 |
| ES1392.1_E | F00K102733 | "On Enquiry" |
| ES1651.1_E | F00K103394 | "On Enquiry" |
| ES410.1_E | F00K105692 | 361,60 |
| ES4100.1_E | F00K001368E | 2.132,00 |
| ES411.1_E | F00K104482 | 457,90 |
| ES413.1_E | F00K106864 | 457,90 |
| ES415.1_E | F00K107909 | 457,90 |
| ES420.1_E | F00K104393 | 457,90 |
| ES421.1_E | F00K106861 | 457,90 |
| ES430.1_E | F00K105912 | 457,90 |
| ES432.1_E | F00K106623 | 393,70 |
| ES4408.1_E | F00K106152 | 2.132,00 |
| ES441.1_E | F00K105786 | 361,60 |
| ES4435.1_E | F00K106164 | 491,92 |
| ES4440.1_E | F00K104420 | "On Enquiry" |
| ES4440.2_E | F00K107498 | "On Enquiry" |
| ES4441.1 | F00K106036 | "On Enquiry" |
| ES4450.1 | F00K000961E | "On Enquiry" |
| ES4450.2 | F00K106167 | 408,08 |
| ES4451.1 | F00K001019E | "On Enquiry" |
| ES4451.3 | F00K106171 | 410,54 |
| ES4455.1_E | F00K106316 | "On Enquiry" |
| ES4455.2_E | F00K109657 | "On Enquiry" |

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|---------------------|-------------------|--------------|
| ES4640.1-B_E | F00K105401 | "On Enquiry" |
| ES523_E | F00K109523 | 575,60 |
| ES5300.1-A_E | F00K109193 | "On Enquiry" |
| ES5300.2-A_E | F00K112203 | "On Enquiry" |
| ES5340.1_E | F00K107053 | "On Enquiry" |
| ES5340.1-S_E | F00K107428 | "On Enquiry" |
| ES5340.2_E | F00K107938 | 433,07 |
| ES582.1_E | F00K110732 | 436,50 |
| ES583.1_E | F00K107806 | 757,50 |
| ES584.1_E | F00K110832 | 436,50 |
| ES592.1_E | F00K106145 | 575,60 |
| ES593-D_E | F00K106939 | 575,60 |
| ES595.1_E | F00K106867 | 575,60 |
| ES600.2_E | F00K109495 | 588,50 |
| ES610.1_E | F00K102916 | 361,60 |
| ES620.1_E | F00K102924 | 393,70 |
| ES630.1_E | F00K106298 | 361,60 |
| ES631.1_E | F00K106301 | 415,10 |
| ES635.1_E | F00K106681 | 404,40 |
| ES636.1_E | F00K106682 | 404,40 |
| ES650.1_E | F00K102749 | 393,70 |
| ES820.1_E | F00K110258 | "On Enquiry" |
| ES882.1_E | F00K111120 | 721,47 |
| ES886.1_E | F00K111383 | 652,85 |
| ES891.1_E | F00K109482 | 583,24 |
| ES892.1_E | F00K110067 | 892,84 |
| ES910.3-A_E | F00K106552 | 736,10 |
| ES920.1_E | F00K104530 | 404,40 |
| ES921.1_E | F00K105673 | 404,40 |
| ES930.1_E | F00K104227 | 457,90 |
| ETK Check | F00K104907 | 210,00 |
| ETK Klimatest | F00K104908 | 515,00 |
| ETK11.0 | F00K102632 | 350,90 |
| ETK-S20.1A | F00K109139 | 350,90 |
| ETK-S21.1A | F00K109140 | 357,30 |
| ETK-S22.0A | F00K109126 | 350,90 |
| ETK-S4.2C | F00K106737 | 350,90 |
| ETKS6.0 | F00K104790 | 490,00 |
| ETK-S6.0_HDC_Update | F00K106702 | 960,80 |
| ETKT1.1-A | F00K104378 | 350,90 |
| ETK-T2.2A | F00K107061 | 512,50 |
| FETK-S1.1B | F00K111264 | 383,00 |
| FETK-T1.1A | F00K110882 | 383,00 |

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|--|----------------------|--------------|
| FETK-T1.1B | F00K111265 | 383,00 |
| FETK-T3.0A | F00K111436 | 383,00 |
| FETK-T4.0B | F00K113469 | 383,00 |
| GETK-P4.0A_E | F00K114088 | 549,74 |
| iPC-I XC16/PCI_E | F00K104440 | 323,10 |
| MHD2.0B-8M_E | F00K114431 | "On Enquiry" |
| Mod_ETK-S2x__insp | F00K109129 | 169,00 |
| Mod_ETK-S2x_climate_insp | F00K109128 | 340,20 |
| PB1651ADC1.1_E | F00K103424 | 566,96 |
| PB1651PWM1_E | F00K103429 | 511,40 |
| PB4350DAC1_E | F00K103196 | 807,55 |
| PB4451CR.1 | F00K106323 | 328,81 |
| PB4451GDI1.1 | F00K106324 | 353,65 |
| PB4452CVO.1_E | F00K109661 | "On Enquiry" |
| PB5385RES.1-A_E | F00K109677 | 173,30 |
| VCATS+ UNIT V1 1.0M CABLE (BOSCH VCI) | F00K116451 | "On Enquiry" |
| VCATS+ UNIT V1 1.5M (BOS VCI) FAN NON I | F00K116455 | "On Enquiry" |
| VCATS DIRECT 1.5M NON-INT | F-00K-116-278 | "On Enquiry" |
| VCATS PLUS UNIT V1 ASSEMBLY 1.5M CABLE | F-00K-116-453 | "On Enquiry" |
| VCATS PLUS UNIT V1 1.5M CABLE JCB | F-00K-116-450 | "On Enquiry" |
| VCATS+ UNIT V1 1.5M (BOS VCI) FAN NON I | F-00K-116-455 | "On Enquiry" |
| XETK-S10.0A | F00K107226 | 404,40 |
| XETK-S12.0A | F00K107676 | 404,40 |
| XETK-S20.1B | F00K110093 | 350,90 |
| XETK-S22.0B | F00K110949 | 404,40 |
| XETK-S30.0C | F00K109303 | 404,40 |
| XETK-V2.0A | F00K106941 | 404,40 |

Price list for Calibration-Services:

| Factory calibration service: Service for checking the measurement accuracy considering the device specification. Creation of a standard-compliant calibration certificate. | | | | |
|--|-------------------|----------------------|-------------------------------|--------------------------|
| Product-group | Short Description | Item Number | Long Description | Calibration Price in EUR |
| ES4xx | C_ES410 | F-00K-112-730 | Calibration Service for ES410 | 133,75 |
| | C_ES411 | F-00K-112-731 | Calibration Service for ES411 | 133,75 |
| | C_ES413 | F-00K-112-732 | Calibration Service for ES413 | 133,75 |
| | C_ES415 | F-00K-112-733 | Calibration Service for ES415 | 133,75 |
| | C_ES420 | F-00K-112-734 | Calibration Service for ES420 | 133,75 |
| | C_ES421 | F-00K-112-735 | Calibration Service for ES421 | 133,75 |
| | C_ES430 | F-00K-112-736 | Calibration Service for ES430 | 133,75 |
| | C_ES432 | F-00K-112-737 | Calibration Service for ES432 | 133,75 |
| | C_ES441 | F-00K-112-738 | Calibration Service for ES441 | 133,75 |
| ES6xx | C_ES610 | F-00K-112-739 | Calibration Service for ES610 | 144,45 |
| | C_ES620 | F-00K-112-740 | Calibration Service for ES620 | 144,45 |
| | C_ES630 | F-00K-112-742 | Calibration Service for ES630 | 144,45 |
| | C_ES631 | F-00K-112-743 | Calibration Service for ES631 | 187,25 |
| | C_ES635 | F-00K-112-744 | Calibration Service for ES635 | 144,45 |
| | C_ES636 | F-00K-112-745 | Calibration Service for ES636 | 187,25 |
| | C_ES650 | F-00K-112-746 | Calibration Service for ES650 | 144,45 |

Price list for Adjustment-Services:

| Adjustment-Service incl. Factory-Calibration: Service for adjusting/correcting the measuring-device to the smallest possible deviation. The adjustment is linked to a pre- and post-calibration. Creation of calibration-certificates for "pre-adjustment" and "post-adjustment". | | | | |
|---|-------------------|----------------------|------------------------------|-------------------------|
| Product-group | Short Description | Item Number | Long Description | Adjustment Price in EUR |
| ES4xx | A_ES410 | F-00K-105-928 | Adjustment Service for ES410 | 267,50 |
| | A_ES411 | F-00K-105-296 | Adjustment Service for ES411 | 267,50 |
| | A_ES413 | F-00K-106-865 | Adjustment Service for ES413 | 267,50 |
| | A_ES415 | F-00K-108-033 | Adjustment Service for ES415 | 267,50 |
| | A_ES420 | F-00K-105-297 | Adjustment Service for ES420 | 267,50 |
| | A_ES421 | F-00K-106-862 | Adjustment Service for ES421 | 267,50 |
| | A_ES430 | F-00K-105-927 | Adjustment Service for ES430 | 267,50 |
| | A_ES432 | F-00K-106-629 | Adjustment Service for ES432 | 267,50 |
| | A_ES441 | F-00K-105-802 | Adjustment Service for ES441 | 267,50 |
| ES6xx | A_ES610 | F-00K-103-108 | Adjustment Service for ES610 | 374,50 |
| | A_ES620 | F-00K-103-109 | Adjustment Service for ES620 | 374,50 |
| | A_ES630 | F-00K-106-412 | Adjustment Service for ES630 | 267,50 |
| | A_ES631 | F-00K-106-413 | Adjustment Service for ES631 | 374,50 |
| | A_ES635 | F-00K-106-683 | Adjustment Service for ES635 | 288,90 |
| | A_ES636 | F-00K-106-684 | Adjustment Service for ES636 | 406,60 |
| | A_ES650 | F-00K-103-110 | Adjustment Service for ES650 | 374,50 |
| ES9xx | A_ES930 | F-00K-106-991 | Adjustment Service for ES930 | 374,50 |

HiL (*): Justage-Service nur wenn möglich. Andernfalls kann nur eine Kalibrierung durchgeführt werden.

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|---------------------------|---------------------------|-------------------------------|---|-----------------------------------|---------------|
| HiL (*) ES1xxx | K_ES1321 | F-00K-106-123 | Adjustment Service for ES1321 | 415,16 | |
| | K_ES1335 | F-00K-105-003 | Adjustment Service for ES1335 | 318,86 | |
| | K_ES1336 | F-00K-106-129 | Adjustment Service for ES1336 | 276,06 | |
| | K_ES1337 | F-00K-106-341 | Adjustment Service for ES1337 | 383,06 | |
| | K_ES1385 | F-00K-104-591 | Adjustment Service for ES1385 | 276,06 | |
| | K_ES1391 | F-00K-104-592 | Adjustment Service for ES1391 | 276,06 | |
| HiL (*) ES4xxx | K_ES4100 | F-00K-104-589 | Adjustment Service for ES4100 | 222,56 | |
| | K_ES4408 | F-00K-106-388 | Adjustment Service for ES4408 | 179,76 | |
| | K_ES4435 | F-00K-106-387 | Adjustment Service for ES4435 | 417,30 | |
| | K_ES4440 | F-00K-105-002 | Adjustment Service for ES4440 | 222,56 | |
| | K_ES4450 | F-00K-106-174 | Adjustment Service for ES4450 | 254,66 | |
| | K_ES4451 | F-00K-106-385 | Adjustment Service for ES4451 | 254,66 | |
| | K_ES4452 | F-00K-110-242 | Adjustment Service for ES4452 | 254,66 | |
| | K_ES4453 | F-00K-111-158 | Adjustment Service for ES4453 | 254,66 | |
| | K_ES4455 | F-00K-106-386 | Adjustment Service for ES4455 | 254,66 | |
| | K_ES4456 | F-00K-106-542 | Adjustment Service for ES4456 | 254,66 | |
| | K_ES4457 | F-00K-110-243 | Adjustment Service for ES4457 | 254,66 | |
| | HiL (*) ES5xxx | K_ES5300.1-A | F-00K-109-192 | Adjustment Service for ES5300.1-A | 276,06 |
| | | K_ES5300.1-B | F-00K-110-423 | Adjustment Service for ES5300.1-B | 276,06 |
| K_ES5321 | | F-00K-109-723 | Adjustment Service for ES5321 | 618,46 | |
| K_ES5335 | | F-00K-106-840 | Adjustment Service for ES5335 | 318,86 | |
| K_ES5338.1 | | F-00K-110-055 | Adjustment Service for ES5338 | 383,06 | |
| K_ES5340_Load | | F-00K-111-044 | Adjustment Service for ES5340 with Load | 415,16 | |
| K_ES5340-M | | F-00K-107-056 | Adjustment Service for ES5340 Master | 415,16 | |
| K_ES5340-S | | F-00K-107-057 | Adjustment Service for ES5340 Slave | 318,86 | |
| K_ES5350 | | F-00K-110-270 | Adjustment Service for ES5350 | 597,06 | |
| K_ES5385 | | F-00K-109-678 | Adjustment Service for ES5385 | 543,56 | |
| K_ES5392.1 | | F-00K-110-003 | Adjustment Service for ES5392 | 383,06 | |
| K_ES5436.1 | | F-00K-110-486 | Adjustment Service for ES5436 | 821,76 | |
| K_ES5450 | | F-00K-111-673 | Adjustment Service for ES5450 | 243,96 | |
| K_ES5451 | | F-00K-111-674 | Adjustment Service for ES5451 | 243,96 | |
| K_ES5452 | | F-00K-111-675 | Adjustment Service for ES5452 | 276,06 | |
| K_ES5453 | | F-00K-111-676 | Adjustment Service for ES5453 | 276,06 | |
| K_ES5455 | | F-00K-111-672 | Adjustment Service for ES5455 | 276,06 | |
| K_ES5457 | | F-00K-111-677 | Adjustment Service for ES5457 | 276,06 | |
| K_ES5458 | F-00K-111-678 | Adjustment Service for ES5458 | 276,06 | | |

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|------------------------------------|-----------------|----------------------|---|---------------|
| HiL (*) PBxxxx | K_PB1651ADC | F-00K-104-598 | Adjustment Service for PB1651ADC | 318,86 |
| | K_PB1651PWM | F-00K-104-599 | Adjustment Service for PB1651PWM | 415,16 |
| | K_PB1652_Lambda | F-00K-109-444 | Adjustment Service for PB1652LAMBDA.1-B | 169,06 |
| | K_PB4350DAC | F-00K-104-600 | Adjustment Service for PB4350DAC | 169,06 |
| Kabel & Diverse | K_CBN40X | F-00K-109-019 | Adjustment Service for CBN40x | 265,36 |
| | K_CBN410 | F-00K-107-942 | Adjustment Service for CBN410 | 169,06 |
| | K_CBN411 | F-00K-107-943 | Adjustment Service for CBN411 | 147,66 |
| | K_CBN413 | F-00K-107-944 | Adjustment Service for CBN413 | 147,66 |
| | K_CBN430 | F-00K-107-945 | Adjustment Service for CBN430 | 147,66 |

HiL (*): Justage-Service nur wenn möglich. Andernfalls kann nur eine Kalibrierung durchgeführt werden.

Price list for ISO17025 accredited Calibration-Services:

Accredited Calibration Service according to ISO/IEC 17025:

Service for checking the measurement accuracy,
inside our DAkkS-accredited calibration laboratory,
considering the device specification.

Creation of an ISO/IEC 17025 compliant calibration certificate,
which is internationally accepted
and monitored by the German Accreditation Body (DAkkS).

| Product-group | Short Description | Item Number | Long Description | Calibration Price in EUR |
|---------------|-------------------|----------------------|-------------------------------------|--------------------------|
| ES4xx | DAkkS_C_ES410 | F-00K-112-775 | DAkkS Calibration Service for ES410 | 197,95 |
| | DAkkS_C_ES411 | F-00K-112-776 | DAkkS Calibration Service for ES411 | 197,95 |
| | DAkkS_C_ES415 | F-00K-112-777 | DAkkS Calibration Service for ES415 | 197,95 |
| | DAkkS_C_ES420 | F-00K-112-778 | DAkkS Calibration Service for ES420 | 197,95 |
| | DAkkS_C_ES430 | F-00K-112-779 | DAkkS Calibration Service for ES430 | 197,95 |
| | DAkkS_C_ES432 | F-00K-112-780 | DAkkS Calibration Service for ES432 | 197,95 |
| | DAkkS_C_ES441 | F-00K-112-781 | DAkkS Calibration Service for ES441 | 197,95 |
| ES6xx | DAkkS_C_ES610 | F-00K-112-782 | DAkkS Calibration Service for ES610 | 224,70 |
| | DAkkS_C_ES620 | F-00K-112-783 | DAkkS Calibration Service for ES620 | 224,70 |
| | DAkkS_C_ES630 | F-00K-112-784 | DAkkS Calibration Service for ES630 | 224,70 |
| | DAkkS_C_ES631 | F-00K-112-785 | DAkkS Calibration Service for ES631 | 267,50 |
| | DAkkS_C_ES635 | F-00K-112-786 | DAkkS Calibration Service for ES635 | 224,70 |
| | DAkkS_C_ES636 | F-00K-112-787 | DAkkS Calibration Service for ES636 | 267,50 |
| | DAkkS_C_ES650 | F-00K-112-788 | DAkkS Calibration Service for ES650 | 224,70 |

Price list for Adjustment-Services inkl. ISO17025-accr. Calibration:

| <p>Adjustment-Service, incl. DAkkS Calibration according to ISO/IEC 17025: Service for adjusting/correcting the measuring-device to the smallest possible deviation. The adjustment is linked to an accredited calibration-service for pre- and post-calibration. Creation of ISO/IEC 17025 compliant calibration-certificates for "pre-adjustment" and "after-adjustment", which are internationally accepted and monitored by the German Accreditation Body (DAkkS).</p> | | | | |
|--|-------------------|----------------------|------------------------------------|-------------------------|
| Product-group | Short Description | Item Number | Long Description | Adjustment Price in EUR |
| ES4xx | DAkkS_A_ES410 | F-00K-111-774 | DAkkS Adjustment Service for ES410 | 481,50 |
| | DAkkS_A_ES411 | F-00K-111-775 | DAkkS Adjustment Service for ES411 | 481,50 |
| | DAkkS_A_ES415 | F-00K-111-776 | DAkkS Adjustment Service for ES415 | 481,50 |
| | DAkkS_A_ES420 | F-00K-111-777 | DAkkS Adjustment Service for ES420 | 481,50 |
| | DAkkS_A_ES430 | F-00K-112-441 | DAkkS Adjustment Service for ES430 | 481,50 |
| | DAkkS_A_ES432 | F-00K-112-442 | DAkkS Adjustment Service for ES432 | 481,50 |
| | DAkkS_A_ES441 | F-00K-111-778 | DAkkS Adjustment Service for ES441 | 481,50 |
| ES6xx | DAkkS_A_ES610 | F-00K-111-154 | DAkkS Adjustment Service for ES610 | 567,10 |
| | DAkkS_A_ES620 | F-00K-111-155 | DAkkS Adjustment Service for ES620 | 567,10 |
| | DAkkS_A_ES630 | F-00K-112-439 | DAkkS Adjustment Service for ES630 | 481,50 |
| | DAkkS_A_ES631 | F-00K-112-440 | DAkkS Adjustment Service for ES631 | 567,10 |
| | DAkkS_A_ES635 | F-00K-112-465 | DAkkS Adjustment Service for ES635 | 502,90 |
| | DAkkS_A_ES636 | F-00K-112-466 | DAkkS Adjustment Service for ES636 | 588,50 |
| | DAkkS_A_ES650 | F-00K-111-156 | DAkkS Adjustment Service for ES650 | 567,10 |