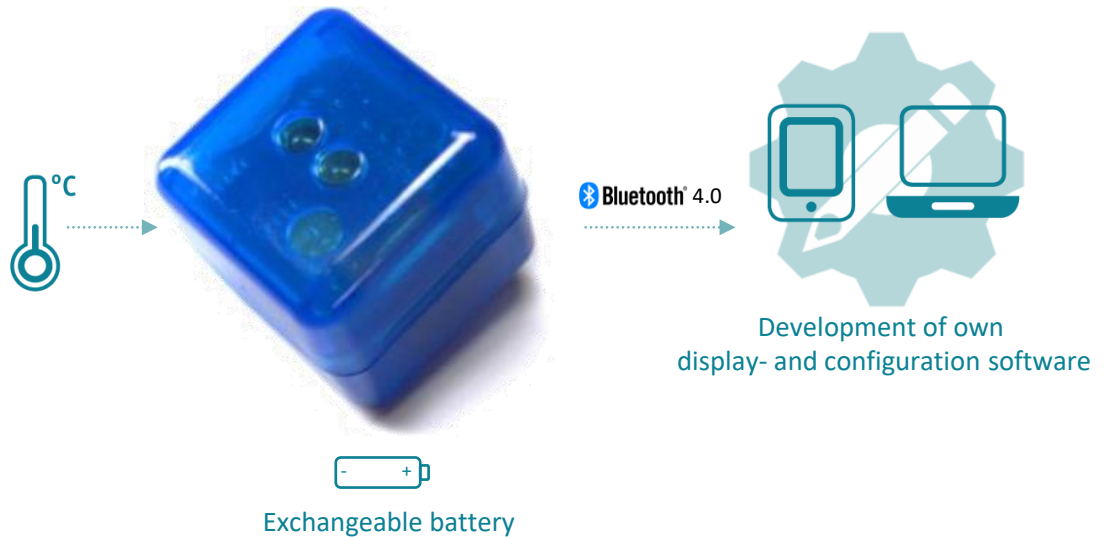


Dev-Kit Temp 4.0

Developer kit for wireless data logger with temperature monitoring



Application Area

- Temperature recording and long-term control
- Cooling chain monitoring
- Proof of Quality in Transport and Logistics
- Monitoring of buildings, rooms & warehouses
- Storage temperature monitoring of pharmaceutical and food
- Industry & Agriculture, Environmental Technology, Science, Medicine & Care

Key Benefits

- Development of own display/ configuration software
- Incl. Transfer characteristics + Code Snipped Android (Android Studio) as construction kit for the app developer
- Simple data readout via Radio (Low Energy)
- Works everywhere without main voltage
- Battery life approx. 6 months
- Small and robust
- One-time costs for the developer kit; afterwards duplications at blueDAN temp_4.0 price possible

Optional

- Customized versions
- Modification of the casing

Please call or e-mail us if you have any questions about this product:

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TECHNICAL SPECIFICATIONS	
Measuring range	-25 °C...+75 °C
Accuracy	±0,5 °C
Resolution	0,1 °C
Battery	exchangeable ((Lithium ½ AA 3,6V / 1Ah) lifetime approx. 6 months
Data transfer	wireless (Radio Low Energy)
Maximum distance	10 m
Display/configuration	Transfer-Characteristic + Code Snipped Android (Android Studio)
Casing/dimensions	plastics/ 31 x 31x 31 mm
Weight	Ca. 26 g
Protection class	IP 54 (IP65 optional)

Subject to change.

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About ESYS

ESYS is a Germany based manufacturer of state-of-the-art sensor technology, data recorders and fleet management solutions. With over 25 years of expertise in their field ESYS successfully implements standard products and client-specific hard and software development projects.

We develop and manufacture your product, contact us!

- ✓ Individually according to your specifications
- ✓ As a prototype or small series
- ✓ Optional with your custom-built software or app
- ✓ With over 25 years experience in hard and software development

Call or e-mail us and let us advise you free of charge.



Benefit from our industry know-how!