

Produkt-Datenblatt

Technische Daten, Spezifikationen

Kontakt

**Technischer und kaufmännischer Vertrieb, Preis-
auskünfte, Angebote, Test-Geräte, Beratung vor Ort:**

Tel: (0 81 41) 52 71-0

FAX: (0 81 41) 52 71-129

Aus dem Ausland:

Tel: ++49 - 81 41 - 52 71-0

FAX: ++49 - 81 41 - 52 71-129

E-Mail: sales@meilhaus.com

Internet:

www.meilhaus.com

Web-Shop:

www.MEsstechnik24.de | www.MEasurement24.com

Web Kontakt-Formular:

www.meilhaus.de/infos/Kontakt.htm

Per Post:

Meilhaus Electronic GmbH

Am Sonnenlicht 2

D-82239 Alling bei München

MEsstechnik fängt mit ME an.

www.meilhaus.com

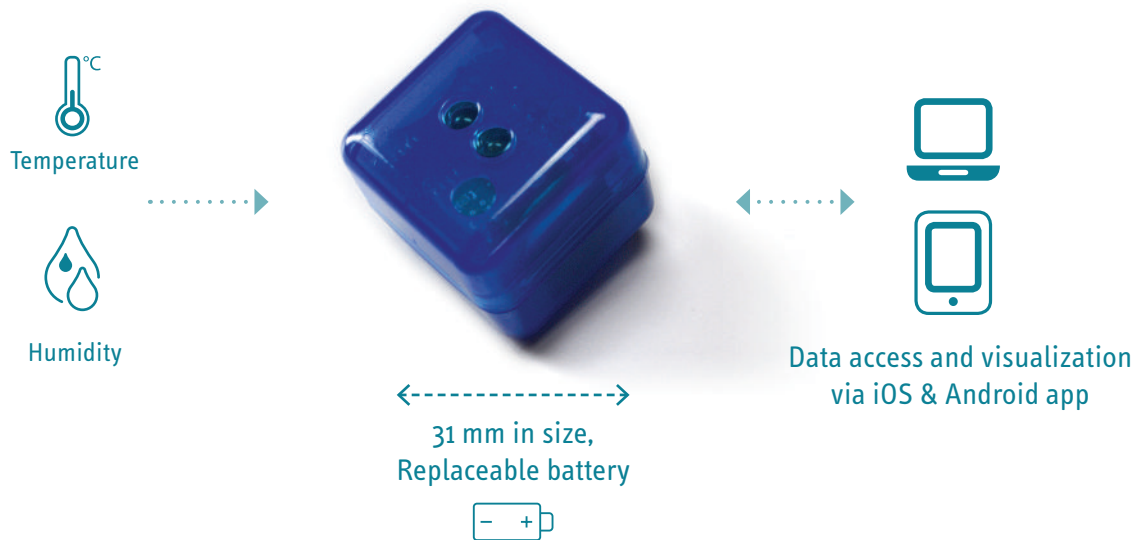
Erwähnte Firmen- und Produktnamen sind zum Teil
eingetragene Warenzeichen der jeweiligen Hersteller.
Preise in Euro zzgl. gesetzl. MwSt. Irrtum und Änderung
vorbehalten.

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blueDAN[®] clima_4.0

Ultra small Bluetooth 4.0 Temperature & Humidity Data Logger



details on the reverse side

Application areas

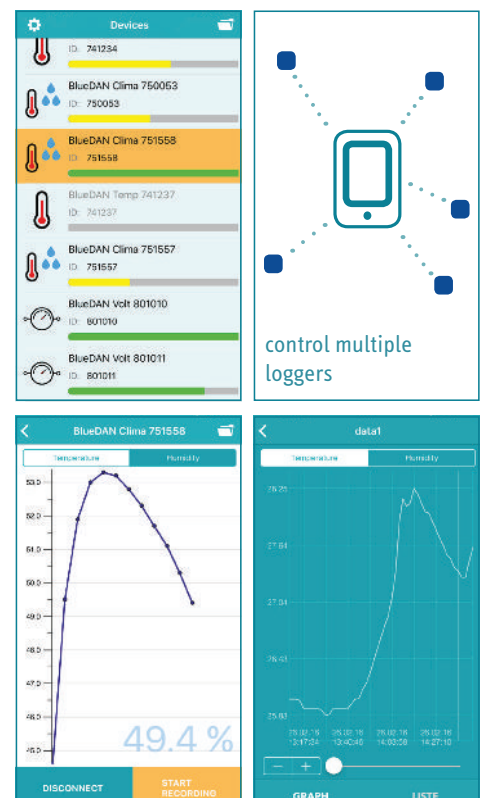
- Logging of temperature & rel. humidity
- Cold chain monitoring
- Quality assessment for transport/logistics
- Monitoring of buildings, rooms & storehouses
- Industry, environmental technology & science

Key benefits

- Works everywhere without line voltage
- Easy data access via Bluetooth 4.0 LE
- Setup via iOS & Android app
- Approx. 6 months battery life
- Over 10 years data preservation without battery
- No operating costs
- Small and sturdy design

Optional

- Bluetooth 4.0 WiFi-Bridge for data transmission to the internet (IoT)
- Client-specific implementations and IP protection classes



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TECHNICAL SPECIFICATIONS

- Temperature - range / accuracy/ resolution: -25 ... +75°C / ±0.5°C / 0.1°C
- Humidity - range / accuracy/ resolution: 2 ... 99% r. H. / ±2% / 0.1%
- Replaceable battery (lithium ½ AA 3.6V / 1Ah)
- Approx. 6 months battery life
- Adjustable data recording thresholds
- Adjustable start delay 1s...6 months
- Programmable measuring interval 1s...24 hours
- Saves up to 32,000 measured values
- Data transfer via Bluetooth 4.0 low energy (max distance: 10 meters)
- Configuration and visualization via iOS & Android app
- Excel compatible data format (CSV)
- Dimensions/ weight: 31 x 31 x 31 mm / approx. 26 g
- Protection class: IP54 (IP65 optional)

Subject to change.

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blueDAN is available for various applications.

See also blueDAN_temp, blueDAN_volt, blueDAN_vibra, blueDAN_pulse

