

Link do produktu: <https://bizongarage.pl/canchecked-bmc04-brake-set-temp-monitoring-cabled-p-6433.html>

BRAK  
ZDJĘCIA



## CANchecked BMC04 - Brake / Set Temp Monitoring - Cabled

Cena brutto	<b>6 199,99 zł</b>
Cena netto	<b>5 040,64 zł</b>
Dostępność	<b>Na zamówienie</b>
Numer katalogowy	<b>331561938</b>
Kod producenta	<b>CC22943</b>

### Opis produktu

## CANchecked Brake Temperature Sensor Set - BMC04

Enhance your racing or high-performance setup with a comprehensive set of four accurate, real-time brake temperature sensors. This set provides extensive insights across multiple channels, specifically designed to meet the rigorous demands of motorsport environments.

### Key Features

- **Temperature Range:** Each sensor operates from -40 to +800°C
- **Multi-Channel Customization:** Each sensor offers up to 16 configurable channels for tailored data collection
- **Field of View Options:** 110° standard, with an optional 55° for focused measurements available upon request
- **Compact and Durable Design:**
  - Size: 45.5 x 25.5 x 12 mm per sensor
  - Weight: 25g per sensor
  - Housing: Available in aluminum or polyamide, rated IP66 for rugged conditions
  - **Optional Protecting Lens:** Additional lens option for enhanced durability and protection
- **Flexible Power Input:** Each sensor operates on 5–20V with an adjustable refresh rate of up to 64 Hz
- **Seamless CAN Integration:**
  - Supports CAN 2.0A and 2.0B standards
  - Adjustable bit rates and CAN termination options
  - Standard CAN-ID configurable for tire (0x310) or brake (0x210) data across the set
- **Data Precision:**
  - -200°C offset per sensor
  - 0.1°C per bit resolution for high-accuracy readings
- **Easy Installation:**
  - Includes four 0.5m AWG22 cables and DTM04-4P connectors for straightforward setup
- **Built for Performance:** IP66 rating ensures resilience against harsh environments

### Whats included

- 4x BMC01 with 0.5m AWG22 cables and female DTM04 connector 4x male DTM Connectors

### Conclusion

Ideal for racing and performance testing, this set of four sensors empowers you with actionable data for optimizing handling, braking, and tire management.

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If you need any further modifications or additional details, feel free to ask!