# Data logger for temperature and humidity



## Application:

For environmental monitoring, e.g. during transportation and storage

#### Execution:

- Large display for current value indication and
- External temperature sensor connection
- Battery status indication
- User-friendly Windows software
- Hi-Lo visual and acoustic alarm
- Memory for up to 60,000 measured values with 3 variables
- Measuring interval adjustable from 1 second up to 24 hours
- High accuracy: ±0.5°C/± 3%
- Additional measurement of relative air humidity and dew point

### Delivery:

USB data cable, Windows software on CD and battery (1x 3 V lithium type CR2032)

| Art. no.   | 46200 020    |
|--|--------------|
| Brand  | ORION        |
| Manufacturer Part Number                               | 46200020     |
| Min./max. temperature measuring range                  | -30 to 70 °C |
| Digit increment (measuring instrument for temperature) | 0.1 °C       |
| Temperature error limit                                | 0.5 °C       |
| Min./max. humidity (rF) of measuring range             | 0-99 %       |
| Temperature error limit (residual area)                | 0.7 °C       |
| Gross Weight   | 0.138 kg     |
| Product Group  | 456          |



### **EAN**

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