# RMZ-1215-E23

# **Quad temperature/humidity**

| Туре  | RMZ-1215-E23   |
|---|--|
| Applications  | Food Healthcare & Pharma   |
| Measuring range   | -40°C to +60°C   |
| Accuracy  | ±0,5 °C (-20°C to 40°C) with calibration ±2,5% RH (1090%RH) depending on probe type  |
| Resolution  | 0.1°C  |
| Memory  | 12.000 samples   |
| Sensors   | 2 external NTC or DOOR<br>(triggered) 2 external Humidity<br>probes RH%  |
| Operating temperature   | -35°C to +60°C   |
| Storage temperature   | -40°C to +55°C   |
|   |  |
| Measuring rate  | Standard 5 min, can be set 1 min to 6 h  |
| Measuring rate  Measuring mode                                |  |
|   | to 6 h  Online via Zigbee wireless   |
| Measuring mode  | to 6 h  Online via Zigbee wireless network  Battery 3,6 V lithiumTCL (RMONI  |
| Measuring mode Power  | to 6 h  Online via Zigbee wireless network  Battery 3,6 V lithiumTCL (RMONI 2450mAh)  >12 months at measuring rate   |
| Measuring mode  Power  Battery life                           | to 6 h  Online via Zigbee wireless network  Battery 3,6 V lithiumTCL (RMONI 2450mAh)  >12 months at measuring rate 15min @ 25°C                                      |
| Measuring mode  Power  Battery life  Protection class         | to 6 h  Online via Zigbee wireless network  Battery 3,6 V lithiumTCL (RMONI 2450mAh)  >12 months at measuring rate 15min @ 25°C  IP 65                               |
| Measuring mode  Power  Battery life  Protection class Housing | to 6 h  Online via Zigbee wireless network  Battery 3,6 V lithiumTCL (RMONI 2450mAh)  >12 months at measuring rate 15min @ 25°C  IP 65  Polycarbonate, UV stabilized |

All specifications in this document are subject to change without prior notice



### Highlights

Excellent price/performance ratio
Permanent automatic temperature
and humidity monitoring
Alarming via email and SMS
Easy to install
Stores over 12 000 readings
Robust and waterproof
User replaceable battery



## More information

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Raise your quality standards with Rmoni