

RMX-1223-E55

LogMitter digital probes



Type	RMX-1223-E55
Applications	Cold Chain Logistics
Sensors	2x External Digital TDIGL000_DS or Dry contact 1x Internal NTC on board
Accuracy	Cf TDIG sensor datasheet
Resolution	Cf TDIG sensor datasheet
Memory	18 725 samples
Operating temperature	-35°C to +60°C
Storage temperature	-40°C to +80°C
Measuring rate	Standard 5 min, can be set 1 min to 6 h
Measuring mode	Online via IEEE802.15.4 wireless network (broadcast); Offline logging with periodic discover and dump (unicast)
Power	Battery 3,6 V lithiumTCL (RMONI 2450mAh)
Battery life	>12 months at measuring rate 15min @ 25°C
Protection class	IP 67
Housing	ABS, HB-UL94
Dimensions	66x51x35mm
Weight	135g

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

Highlights

- Permanent automatic temperature monitoring
- Designed for transport applications
- Easy wireless installation
- Up to two external DIGITAL temperature sensors; with calibration certificate
- Annual calibration by swapping probes
- One internal temperature sensor
- Extremely robust for harsh environments
- Registration via on-board computer and internet (sensor2webtm)
- Alarming via email and SMS



More information

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