

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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