

## CheckMitter on/off duty

RMX-1225-E63



## Technical data

Series	Logistics
Type	RMX-1225-E63
Measuring range	-20°C to 40°C
Accuracy	±0.5 °C (-20°C to 40°C) with calibration
Resolution	0.1°C
Memory	10,082 samples
Storage temperature	-40°C to +80°C
Sensors	1x internal NTC on board, 1x wired external NTC or monitor contact input
Measuring rate	Standard 15 min, can be set 1 min to 24 h
Measuring mode	Online via broadcast to LogPass; Online via unicast to LogBase; Offline logging – finds LogBase and uploads (unicast)
Power	Battery operated 3.6V LiTCL AA type (included)
Battery life	Up to 2 years at measure interval 15min @ 25°C
Protection class	IP 52
Housing	PMMA glossy white
Dimensions	80x70x37mm
Weight	135g
Certifications	CE
Radio frequency	2.400–2.483,5 GHz (IEEE 802.15.4)
Transmit power	6.3mW (IEEE 802.15.4)
Transmission distance	Up to 60m indoor, 1000m outdoor (IEEE 802.15.4)
Wireless	IEEE 802.15.4
Antenna	Internal wire or PCB antenna (IEEE 802.15.4)

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and reporting of crucial control parameters. We care  
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