

- No Interface or Proprietary Software Required, only PDF Reader
- Logger data can be downloaded to PC via attached USB cable
- Large LCD Display With Multi Function Viewing
- Advanced Multiple Alarm Settings
- Improved Accuracy, Resolution and Memory Capacity

iMiniPlus™ PDF





CERTIFICATIONS

EN12830 Compliant



ISO 9001:2015

Product Specifications (continued on back)

Logger	
Product Code	MU-IN-D-16-L (Internal sensor) MU-OE-D-16-L (External sensor) MU-ST-D-8-L (Single Trip Internal sensor)
Time Accuracy	Real time clock accurate to ±1 minute per month
Sensors	One (Internal or External options)
Temperature Range	-40 °C to +70 °C (-40 °F to +158 °F)
Temperature Accuracy	±0.5 °C (-40 °C to -10 °C), ±1 °F (-40 °F to +14 °F) ±0.3 °C (-10 °C to +70 °C), ±0.6 °F (+14 °F to +158 °F)
Sampling Frequency	Interval between each reading: 5 seconds – 18 hours
Resolution	0.1°C (0.1°F)
Sensor Response Time	Internal Sensor – T90 of 20 minutes in moving air External Sensor – T90 of 5 minutes in moving air
LCD Operation Range	-20°C to 70°C (-4°F to 158°F)
Alarm Threshold	2
Alarm Configuration	HIGH HIGH, HIGH, LOW & LOW LOW
Bookmark	Yes, brief press of START button (when logging)
Preprogram Option	User programmable
Start Option	Start button (with or without delay)
Auto Restart	Yes, start next trip by pressing START button, if no alarm activated
Start Delay	Yes
Stop Option	Stop button (can be enabled or disabled)
Size	83 x 57 x 17mm (excluding lug)
Weight	70 grams (including battery)



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Product Specifications (continued from front)

Logger	
Case Material	Polycarbonate/ABS
Battery	User replaceable lithium battery; 3v coin cell
IP Rating	IP65 (with plastic cap over USB connector)
Warranty	24 months, excluding battery (Multi use loggers)
	One Trip, excluding battery (Single trip loggers)
Calibration	NIST traceable upon request
Accuracy Certificate	Yes
Other Certification	ISO9001:2008, CE
Shelf Life	1-2 years (depending on usage)
Interface	USB (USB cable supplied with logger)
Software	Console Pro
Default File Format	CVT (data can be exported as PDF, CSV, TXT,LCF with Console Pro)
Security	Password protected (programmable using Console Pro Software) encrypted binary
	file is generated along with PDF

Product Details

USB Mini to USB interface:

Model #CB-USB2-MINI5P (sold separately)







Multi-Functional Display



