## Multi-Use, Bluetooth<sup>®</sup> Enabled Data Logger

The Sensitech® Ultra data logger enables touchless temperature checks of payloads during transit.

This commonly used data logger can be purchased along with your CSafe Softbox parcel of choice all with a single purchase order. You'll have access to the Sensitech app to check temperature levels whenever the shipment is in range and have confidence that your shipment is within parameters or determine if adjustments need to be made.



## **Key Features**



Fits in payload box



Reusable device



Touchless temperature checks via TempTale® App



USB available for data download or reprogramming



Payload temperature tracking

Digital Solutions csafeglobal.com









## **Technical Specifications**

DATA CONNECTION / COMMUNICATION TYPE	USB, Bluetooth
REAL-TIME DEVICE	No
CSAFE CONNECT DATA ACCESS	No
MOBILE APP DATA ACCESS	Yes
REUSABLE	Yes
DATA TRACKED	Payload temperature
MEASUREMENT RANGES	Temperature: -30°C to +70°C
MEASUREMENT ACCURACY	• ± 0.5°C from -10°C to +45°C • ± 1.0°C from -30°C to -10°C • ± 1.0°C from +45°C to +70°C
RESOLUTION	Temperature: 0.1°C
MAX STORAGE CAPACITY	16,000 data points
DATA SAMPLING INTERVAL	1 to 30 minutes (programmable)
START OPTIONS	Button – immediate start     TempTale App – start delay of 0 minutes to 24 hours
STOP OPTIONS	Button     TempTale App
RECORDING DURATION*	-
BATTERY LIFE*	12-month operating life
BATTERY TYPE	CR2450 3.0v lithium coin cell battery – non-replaceable
DIMENSIONS	108 mm x 53 mm x 7 mm
WEIGHT	49 g
ENVIRONMENTAL PROTECTION	IP64 (with protective cap over USB connector)
CALIBRATION CERTIFICATE	3-point NIST® traceable Certificate of Calibration onboard each monitor
CLEARED FOR USE ON AIRCRAFT	Yes

<sup>\*</sup>Varies based on conditions such as operating temperature, sampling interval, storage conditions.



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