

**LOG-IC PDF Single-Use Dry Ice Temperature Data Logger**  
**DISPLAY: LED**

<b>Temperature Measurement Range</b>	-80°C to 20°C
<b>Temperature Accuracy</b>	0.5°C from 20°C to -45°C 1.0°C from -45°C to -65°C 1.5°C from -65°C to -80°C
<b>Connection</b>	USB
<b>Alarms</b>	Up to 4 programmable alarms
<b>Temperature Resolution</b>	0.01°C
<b>Start-up Delay</b>	Adjustable
<b>Data Sampling Interval</b>	From 1 minute
<b>Data Storage Capacity</b>	8,000
<b>Shelf Life (not active)</b>	2 Years
<b>Use Life (active)</b>	Up to 1 Year
<b>Certification</b>	CE, RoHs
<b>Dimensions (mm)</b>	73 x 15 x 33
<b>Weight</b>	28g



**PART NUMBER-SW-IPST8-ICE**

**RECOMMENDED INDUSTRY:**

Cryo/Biologistic

[americanthermal.com](http://americanthermal.com) | 937.429.2114 | [info@americanthermal.com](mailto:info@americanthermal.com)

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APDS3300-0021 Revision 2 Effective Date: 8/3/2023

## LOG-IC PDF Multi-Use Dry Ice Temperature Data Logger

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<b>Connection</b>	USB
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APDS3300-0015 Revision 1 Effective Date: 8/3/2023

## LOG-IC PDF Secure Single-Use Dry Ice Temperature Data Logger

**DISPLAY:** LED

**\*CFR 21 Part 11 Compliant (when used with CAVU Hub)**

Temperature Measurement Range	-80°C to 20°C
Temperature Accuracy	0.5°C from 20°C to -45°C 1.0°C from -45°C to -65°C 1.5°C from -65°C to -80°C
Connection	USB
Alarms	Up to 4 programmable alarms
Temperature Resolution	0.01°C
Start-up Delay	Adjustable
Data Sampling Interval	From 1 minute
Data Storage Capacity	8,000
Shelf Life (not active)	2 Years
Use Life (active)	Up to 1 Year
Certification	CE, RoHs, FDA CFR 21 Part 11 Compliant (when used with CAVU HUB)
Dimensions (mm)	73 x 15 x 33
Weight	28g



### RECOMMENDED INDUSTRY:

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**LOG-IC PDF Single-Use Dry Ice Temperature Data  
Logger with External Ribbon Sensor**

**DISPLAY: LED**

<b>Temperature Measurement Range</b>	-40°C to 65°C (Ribbon only)
<b>Temperature Accuracy</b>	±0.5°C
<b>Connection</b>	USB
<b>External Sensor</b>	Black Ribbon Sensor
<b>Alarms</b>	Up to 4 programmable alarms
<b>Temperature Resolution</b>	0.06°C
<b>Start-up Delay</b>	Adjustable
<b>Data Sampling Interval</b>	From 1 minute
<b>Data Storage Capacity</b>	8,000
<b>Shelf Life (not active)</b>	2 Years
<b>Use Life (active)</b>	Up to 1 Year
<b>Certification</b>	CE, RoHs
<b>Dimensions (mm)</b>	73 x 15 x 33
<b>Weight</b>	30g



**RECOMMENDED INDUSTRY:**

Clinical Testing, Validation Testing, Secure Shipping

**PART NUMBER-SW-IPST8X-ICE**

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AT123-035\_LOG-IC\_USB\_Data\_Logger\_Single\_Use\_Dry\_Ice\_Ribbon\_PDS

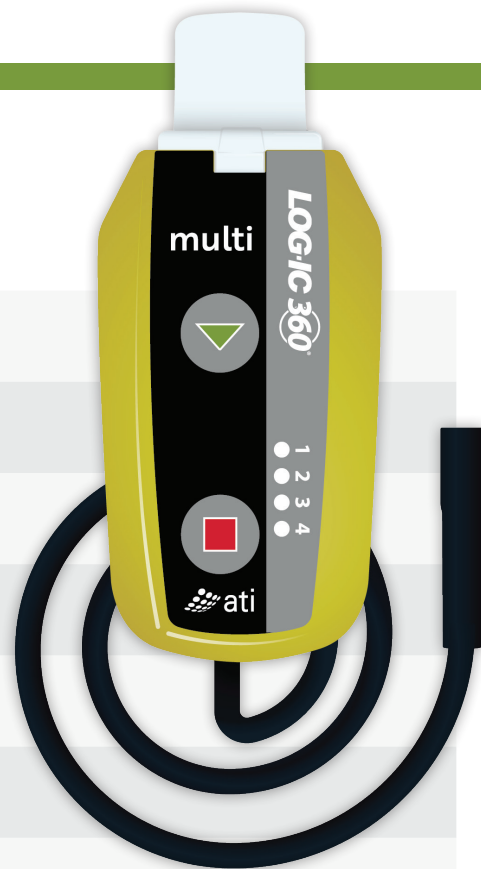
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## LOG-IC PDF Secure Single-Use Dry Ice Temperature Data Logger with External Ribbon Sensor

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Temperature Accuracy	±0.5°C
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External Sensor	Black Ribbon Sensor
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