



1701 Northpark Drive, Suite 3  
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## **DATALOGGER SENSOR USER GUIDES:**

Accelerometer (High g 2-Axis) and (Low g 3-Axis) Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Accelerometer \(High g 2-Axis\) and \(Low g 3-Axis\) Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Accelerometer%20(High%20g%202-Axis)%20and%20(Low%20g%203-Axis)%20Sensor%20User%20Guide.pdf)

Breathing Rate Belt Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Breathing Rate Belt Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Breathing%20Rate%20Belt%20Sensor%20User%20Guide.pdf)

Carbon Dioxide Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Carbon Dioxide Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Carbon%20Dioxide%20Sensor%20User%20Guide.pdf)

Charge Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Charge Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Charge%20Sensor%20User%20Guide.pdf)

Colorimeter Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Colorimeter Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Colorimeter%20Sensor%20User%20Guide.pdf)

Conductivity Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Conductivity Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Conductivity%20Sensor%20User%20Guide.pdf)

Current Sensor User Guide (P/N 3165 / 3166 / 3167)

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Current Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Current%20Sensor%20User%20Guide.pdf)

Drop-Bubble Counter Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Drop-Bubble Counter Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Drop-Bubble%20Counter%20Sensor%20User%20Guide.pdf)

Dynamics Systems User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Dynamics Systems User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Dynamics%20Systems%20User%20Guide.pdf)



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ECG Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/ECG Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/ECG%20Sensor%20User%20Guide.pdf)

Force Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Force Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Force%20Sensor%20User%20Guide.pdf)

Geiger Muller Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Geiger Muller Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Geiger%20Muller%20Sensor%20User%20Guide.pdf)

Heart Rate and Pulse Waveform Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Heart Rate and Pulse Waveform Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Heart%20Rate%20and%20Pulse%20Waveform%20Sensor%20User%20Guide.pdf)

Humidity Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Humidity Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Humidity%20Sensor%20User%20Guide.pdf)

Infra-Red Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Infra-Red Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Infra-Red%20Sensor%20User%20Guide.pdf)

K Type Temperature Sensor User Guide (200 to 1000C) (P/N 3105)

[www.smartschoolsystems.com/Datalogger Sensor User Guides/K Type Temperature Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/K%20Type%20Temperature%20Sensor%20User%20Guide.pdf)

Light Sensor User Guide (multi-range)

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Light Sensor User Guide \(multi-range\).pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Light%20Sensor%20User%20Guide%20(multi-range).pdf)

Magnetic Field Sensor User Guide (P/N 3170 / 3172)

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Magnetic Field Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Magnetic%20Field%20Sensor%20User%20Guide.pdf)



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#### Motion Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Motion Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Motion%20Sensor%20User%20Guide.pdf)

#### Oxygen Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Oxygen Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Oxygen%20Sensor%20User%20Guide.pdf)

#### pH Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/pH Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/pH%20Sensor%20User%20Guide.pdf)

#### Photogate Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Photogate Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Photogate%20Sensor%20User%20Guide.pdf)

#### Polar Heart Rate User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Polar Heart Rate User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Polar%20Heart%20Rate%20User%20Guide.pdf)

#### Pressure Sensor User Guide (P/N 3141 / 3139 / 3210 / 3142)

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Pressure Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Pressure%20Sensor%20User%20Guide.pdf)

#### Push Button Reaction Switch Sensor User Guide (Set of 2)

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Push Button Reaction Switch Sensor User Guide \(Set of 2\).pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Push%20Button%20Reaction%20Switch%20Sensor%20User%20Guide%20(Set%20of%202).pdf)

#### Rotary Motion Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Rotary Motion Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Rotary%20Motion%20Sensor%20User%20Guide.pdf)

#### Sound Level Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Sound Level Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Sound%20Level%20Sensor%20User%20Guide.pdf)



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Spirometer Sensor User Guide

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Temperature Sensor User Guide (P/N 3100 / 3101)

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Temperature Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Temperature%20Sensor%20User%20Guide.pdf)

Timing Mat Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Timing Mat Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Timing%20Mat%20Sensor%20User%20Guide.pdf)

Ultra Violet Sensor User Guide

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Ultra Violet Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Ultra%20Violet%20Sensor%20User%20Guide.pdf)

Voltage Sensor User Guide (P/N 3162 / 3161 / 3160-12 / 3160)

[www.smartschoolsystems.com/Datalogger Sensor User Guides/Voltage Sensor User Guide.pdf](http://www.smartschoolsystems.com/Datalogger%20Sensor%20User%20Guides/Voltage%20Sensor%20User%20Guide.pdf)