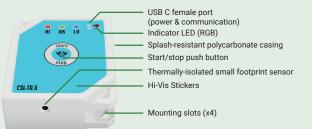
CSL-SERIES LOGGERS



CredoSense uses innovative design and a unique hardware setup to offer fast, reliable, and highly accurate sensor-logger solutions at an extremely affordable price. Our systems are carefully calibrated and tested extensively in diverse environments under various stresses. Our products are manufactured with industry-grade materials suitable for both scientific and industrial applications. We guaranty the highest utility per precious dollar spent.



CSL-T0.5

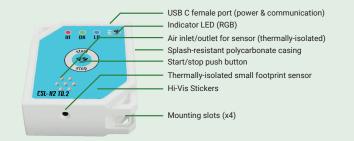
Temperature logger

SPECIFICATION

- Temperature measurement (-40 to 70°C): Accuracy: ±0.1-0.5°C Resolution: 0.03°C
- Battery: CR2450 (main) and CR1025 (clock)
- Dimensions: 20mm X 55mm X 47mm

KEY FEATURES

- Stores 229,326 data points
- Easily replaceable batteries for multiple smooth usage
- Long battery life: 19 months of operation (@ 5 min logging interval with alarm off)
- Fast responding sensor (low thermal time constant)
- Supports external power supply via the USB-C port
- Supports add-on Display Modules and offers Live Streaming of temperature values



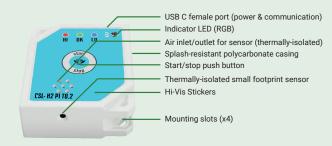
CSL-H2 T0.2 Relative humidity & temperature logger

SPECIFICATION

- Rel. humidity measurement (0-100%): Accuracy: ±2% typical and ±3% minimum (non-condensing) Resolution 0.01% and repeatability ±0.1%
- Temperature measurement (-40 to 85°C): Accuracy: ±0.2°C typical and ±0.4°C minimum Resolution: 0.01°C and repeatability ±0.1 °C
- Battery: CR2450 (main) and CR1025 (clock)
- Dimensions: 20mm X 55mm X 47mm

KEY FEATURES

- Stores 57,332 data points
- Easily replaceable batteries for multiple smooth usage
- Long battery life: 19 months of operation (@ 5 min logging interval with alarm off)
- Fast responding sensor (low thermal time constant)
- Supports external power supply via the USB-C port
- Supports add-on Display Modules and offers Live Streaming of measured values



CSL-H2 P1 T0.2 Relative humidity, temperature, & barometric pressure logger

SPECIFICATION

- Rel. humidity measurement (0-100%): Accuracy: ±2% typical and ±3% maximum (non-condensing) Resolution 0.01% and repeatability ±0.1%
- Temperature measurement (-40 to 85°C): Accuracy: ±0.2°C typical and ±0.4°C maximum Resolution: 0.01°C and repeatability ±0.1 °C
- Barometric pressure measurement (300-1200 mbar): Accuracy: ±1 mbar Resolution: ±0.01 mbar
- Battery: CR2450 (main) and CR1025 (clock)
- Dimensions: 20mm X 55mm X 47mm

KEY FEATURES

- Stores 38,221 data points
- Easily replaceable batteries for multiple smooth usage
- Long battery life: 19 months of operation (@ 5 min logging interval with alarm off)
- Fast responding sensor (low thermal time constant)
- Supports external power supply via the USB-C port
- Supports add-on Display Modules and offers Live Streaming of measured values



CreDock Reader for CSL-Series Loggers

SPECIFICATION

- Operating voltage: 5V DC
- Operating temperature: 0 to 85°C
- Communicates via the USB port of a computer
- Weight: 125g
- Dimensions: 20mm X 57mm X 93mm

We offer 5–10% discounts on all products on top of our already low price for educational institutions in developing countries, STEM education, young researchers, and small-scale farms. Contact sales@credosense.ca for pricing.

We spend the least on marketing so that you can buy at an affordable price. Please help spread the word.

KEY FEATURES

- Allows very fast data download from CSL-Series Logger
- 6 seconds to download 10,000 data points
- Compatible with the latest version of PC, Mac, and Linux (via CredoWare)
- Allows Live Streaming of measured values from CSL-Series Loggers (via CredoWare)
- Allows single-page summary and plots of measured data for easy reporting and visualization
- Can be used along with the CredoWare to conveniently configure CSL-Series Loggers

Interested in free samples ? Please email: sales@credosense.ca

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