

NIST, ISO, IEC, ANSI, NCSL, MIL-STD by www.raeservices.com

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To receive a calibration and/or repair quote-RMA from R.A.E. Services Inc. About Dickson Click here >> www.raeservices.com/services/quote.htm Humidity Range:10 to 95% RH (non-condensing) Humidity Accuracy: ±2% over 10 to 95% RH range at +77°F $(+25^{\circ}C)$; $\pm 4\%$ from -4 to +158°F (-20 to +70°C) **Humidity Sensor:**Thin film capacitor **Temperature Range:**-4 to +158°F (-20 to +70°C) Temperature Accuracy: 0.5°F at +77°F (0.28°C at 25°C) Temperature Sensor: Thermistor Ambient Operating Conditions:-4 to +158°F (-20 to +70 95% RH (non-condensing) Data Capacity: 21500 Sample Interval: Records data in configurable 10 intervals, in 10 second increments. Sample Storage Rate: Storage rate until Idog de is full dependent upon selected Sample Interval. Power Source: Lithium Battery (factory replaceable Battery Life (Avg):10 years Memory: Non-volatile, 32K x & Software Required:A130 Calibration: Standard Dickson Certificate Available Calibration Options None, Factory: NIST Traceable Units / Pkg; Dimensions (Inches cm) x 2.1" x 0.7" (7.1cm x 5.3cm x 1.8cm) Warranty: 12 Month Limited Key Features: 1. 10 Year Battery Life 2.+/-0.5F Temperature Accuracy A.K.A.: Dickson Data Logger, Temperature and Humidity Data Logger, Temperature Humidity Data Logger, Temperature and Humidity Data

<u>Chart Recorders</u> | <u>Data Loggers</u> | <u>Temperature Monitoring</u> | <u>Temperature & Humidity</u> <u>Monitoring</u> | <u>Pressure Monitoring</u>

Loggers, Temperature and Humidity Logger, Datalogger

Event/UniNIST ISO 14EC, ANSIMNESCHMIE STO by www.sraeservices.com Services

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