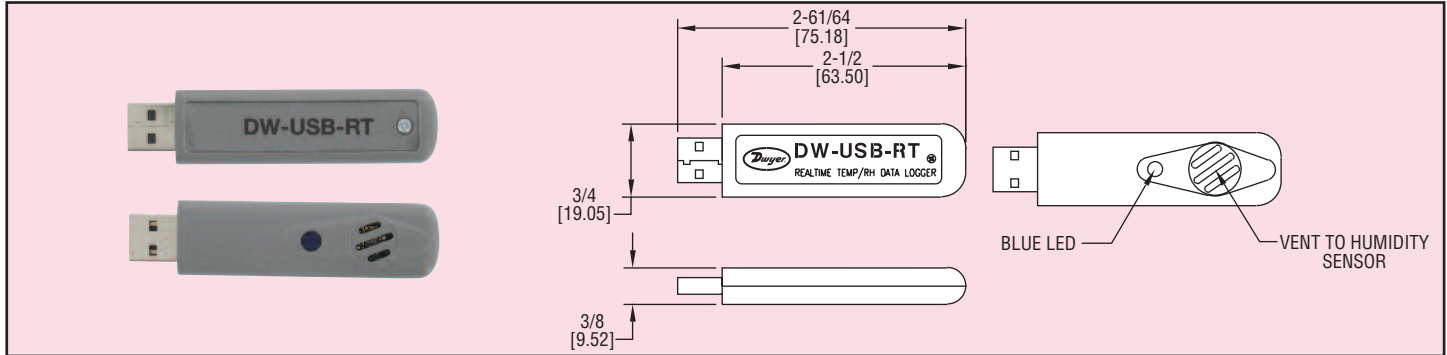




Model
DW-USB-RT

Real-time USB Data Logger

Powered from USB Port, Compact



The DW-USB-RT Real-time USB Data Logger allows users to monitor temperature, humidity, and dew-point through the USB port of their PC. Real-time and recorded readings are displayed within the included Windows®-based application and can be exported to Excel® spreadsheet software. The DW-USB-RT can be configured to send e-mail notifications should a user-defined alarm condition be met.

Model DW-USB-RT, Real-time USB Data Logger

SPECIFICATIONS

Range: Temperature: -4 to 158°F (-20 to 70°C); Humidity: 0 to 100%RH.

Memory Size: 32,764 readings.

Accuracy: Temperature: $\pm 3^\circ\text{F}$ ($\pm 1.5^\circ\text{C}$); Humidity: 4.5%RH.

Resolution: Temperature: 0.1°F (0.1°C); Humidity: 1%RH.

Sampling Mode: Continuous recording.

Sampling Rate: 1 s.

Computer Requirements: Compatible with Windows® 7, Windows® 8 and Windows® 10.

Power Requirements: Powered from USB port.

Housing: ABS plastic blend.

Alarms: Programmable high/low e-mail alerts.

Interface: USB port.

Weight: 0.08 oz (23 g).

Agency Approvals: CE, RoHS.

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