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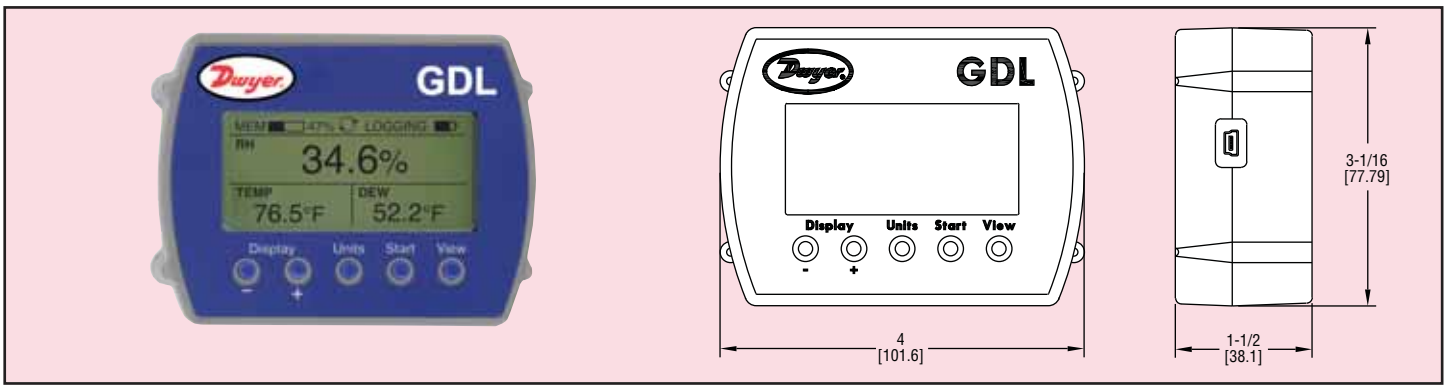
Model GDL

Graphical Display Data Logger

Measure Temperature, Humidity and Dew Point, Instant Display



The Model GDL Graphical Display Data Logger can record and instantly display trends for temperature, humidity and dew point. The display can show measurement trends in text or graphic format. Other features include a logging summary which details the sample rate and memory status. Recording starts immediately with the push of a button or at a user specified date and time. With the Windows® based software, the user can select the sampling interval, high/low alarm settings, logging channels and recording start time. Over 40,000 data points can be downloaded by way of a PC's USB port. Measured data stays secure with a recording session counter and password-protected calibration. The Model GDL comes equipped with batteries, software and a USB cable.

Model GDL, Graphical Display Data Logger

Windows® is a registered trademark of Microsoft Corporation.

SPECIFICATIONS

Memory Size: 43,344 temperature; 21,672 temperature, RH and dew point.

Temperature Range: 15 to 150°F (-10 to 65°C).

Temperature Accuracy: ±1°F (±0.5°C).

Temperature Resolution: 0.01°F (0.01°C).

Humidity Range: 0 to 99% RH.

Humidity Accuracy: ±2% RH, from 10 to 90% RH.

Humidity Resolution: 0.01% RH.

Sampling Method: Stop on memory full or continuous recording.

Sampling Rate: 1 second to 18 hours, 1 second increments.

Computer Requirements: Windows® 98 and above (software included).

Power Requirements: 3 AA alkaline or lithium batteries (included).

Alarms: Programmable high/low.

Interface: USB port (cable included).

Weight: 7 oz (20 g).

Agency Approvals: CE.

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