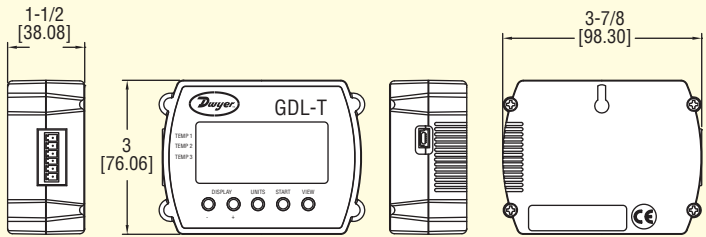
Rometec srl - www.rometec.it - Rometec srl - www.rometec.it - Rometec srl - www.rometec.it

Model
GDL-T

Graphical Display Data Logger

3 External Temperature Sensors, 1 Internal Temperature Sensor



The Model GDL-T Four Temperature Graphical Display Data Logger provides local, real time data and graphical trends on a large LCD. Front panel buttons allow users to see all four temperatures, graph display, logging summary, sample rates, memory used and memory left. This device can record up to 87,000 data points and download them to your PC for further analysis. Applications include refrigeration/freezers, medical storage facilities, greenhouses/florists, wine storage, and many more. Software, USB cable, digital manual, and batteries are included with this product.

Model GDL-T, Four Temperature View Data Logger

SPECIFICATIONS

Memory Size: 21,760 points for 4 temperatures, 29,010 points for 3 temperatures, 43,520 points for 2 temperatures, 87,040 for single temperature.
Internal Temperature Range: 15 to 150°F (-10 to 65°C).
External Probe Temperature Range: -40 to 160°F (-40 to 70°C).
Temperature Accuracy: ±1°F (0.5°C).
Temperature Resolution: 0.1°F/C.
Operating Temperature: 15 to 150°F (-10 to 65°C).
Time Accuracy: ±100 ppm @ 75°F.
Sampling Rate: User selectable 1 second to 18 hours.
Computer Requirements: Windows® 98SE, Windows® ME, Windows® 2000, Windows® XP, Windows Vista®, and Windows® 7 operating systems. Compatible with 32 and 64 bit systems.
System Requirements: 5 MB of free space, 800 x 600 screen resolution, 1 USB port.
Power Requirements: (3) AA alkaline batteries, installed functional, user replaceable.
Battery Life: 1 year continuous use, 2 years average use. Automatically powers off in 1 hour if not logging data.
Alarms: Visual over and under alarm indicator for all 4 channels.
Interface: USB port. USB cable is included.
Weight: 7.0 oz (200 g).
Agency Approvals: CE.

Windows® is a registered trademark of Microsoft Corporation

Rometec srl - www.rometec.it - Rometec srl - www.rometec.it - Rometec srl - www.rometec.it