

# Graphic Display Panel Meter and Logger



Designed and manufactured by Omega, the Dpi1701 series of 1/8 DIN monochrome, high resolution graphic display panel meter and data logger for temperature and process measurement.

- CE compliant product
- Features optional alarm relays, isolated analog output, isolated 24Vdc excitation voltage and wireless receiver
- Records 85,000 data points with time & date stamping
- Logging starts/stops based on time and date, alarm 1 or 2 status, or a key press
- Monitors and displays minimum and maximum process values
- Process input is displayed in horizontal bar graph, line graph charting or standard digital format
- In Chemical industry, it can measure, monitor, and graph the temperature of a process
- In Oil & Gas industry, it can measure, monitor, and graph the line pressure
- In research labs, it can measure, monitor, and graph precision RTD sensor profiles

[www.omega.com](http://www.omega.com) [1]

**Source URL (retrieved on 01/30/2015 - 11:26pm):**

[http://www.chem.info/product-releases/2013/07/graphic-display-panel-meter-and-logger?qt-recent\\_content=0](http://www.chem.info/product-releases/2013/07/graphic-display-panel-meter-and-logger?qt-recent_content=0)

## Graphic Display Panel Meter and Logger

Published on Chem.Info (<http://www.chem.info>)

---

### Links:

[1] <http://www.omega.com/>