

# Programmable Instruments for Temperature & Process



Omega Engineering Inc. offers its high-quality, high-accuracy series of 1/32 DIN programmable temperature/process meters and PID controllers with RS-232 and RS-484 communications. According to the company:

- The user-friendly, easy-to-configure Dpi32 and CNI32 are the first full series of instruments with programmable color displays.
- The CNI32 features two outputs — control, alarm or retransmission of process variable; as well as universal inputs — thermocouple, RTD, process voltage/current.
- This series has free software, active X controls, and built-in 24 Vdc excitation, standard on units without DC power or communication options.
- It can be used to monitor or control a process temperature in a heat treating application fabricating metal parts.

[info@omega.com](mailto:info@omega.com) [1]

[http://www.omega.com/pptst/CNI32\\_Series.html](http://www.omega.com/pptst/CNI32_Series.html) [2]

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### Links:

[1] <mailto:info@omega.com>

[2] [http://www.omega.com/pptst/CNI32\\_Series.html](http://www.omega.com/pptst/CNI32_Series.html)