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*CL01 shows level, interface and temperature measurements simultaneously...*

## **MTS PROVIDES STAND ALONE LCD INTERFACE TERMINAL FOR LEVEL PLUS<sup>®</sup> DATA**

CARY, N.C. (January 13, 2003) — MTS Sensors Division announced the availability of a new LCD operator interface terminal for use with its Level Plus<sup>®</sup> Digital (MG) liquid level sensors. Designated the CL01 LCD Interface Terminal, the device is a stand-alone LCD readout screen with expanded keypad functionality. The CL01 is able to provide at-a-glance level, temperature and interface measurements quickly and simultaneously from both the MTS DDA or the Modbus RTU interface.

The device is also designed with a diagnostic screen to monitor trigger levels and error flags to help engineers quickly troubleshoot problems in the field.

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## **MTS PROVIDES LCD INTERFACE TERMINAL FOR LEVEL PLUS® DATA, PG.2**

“The CL01 is an ideal way to quickly monitor liquid level data on one screen,” said Level Products Marketing Manager, Adrian Totten. “And because the device stands alone, engineers don't have to worry about climbing large tanks in order to get readings. The CL01 may be used at ground level to monitor remotely.”

Standard features include a two line by twenty character liquid crystal display with LED backlight, selectable address keys for quick set-up and convenient toggle keys to quickly alternate between data and diagnostic screens.

The CL01 offers agency approvals for use in Class I, II and III/Division 2 hazardous locations with gas groups B(Hydrogen), C(Ethylene), D(Propane), F(Carbonaceous dusts) and G(Grain dusts).

The LCL01 is ideal for the petrochemical, propane, pharmaceutical, food & beverage and utility industries. Applications include tank-side indications, stand alone monitoring, panel mount or use in NEMA enclosures.

For more information, visit the MTS Sensors Division Web site at [WWW.MTSENSORS.COM](http://WWW.MTSENSORS.COM), email at [LCD@MTSENSORS.COM](mailto:LCD@MTSENSORS.COM) or contact: Adrian Totten, MTS Sensors Group, Level Plus Liquid Level Sensors, 3001 Sheldon Drive, Cary, NC 27513, call (800) 457-6620, (919) 677-2332 or fax (919) 677-2350.

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**MTS PROVIDES LCD INTERFACE TERMINAL FOR LEVEL PLUS® DATA, PG.3**

MTS Systems Corporation is the world leader in magnetostrictive technology. MTS Systems Corporation is a global operation, with facilities in the U.S., Germany and Japan. In the U.S., the MTS Sensors Division is an ISO 9001 facility manufacturing highly repeatable and accurate Level Plus transmitters as well as the rugged and reliable Temposonics position sensors. With a strong commitment to research and development, product quality and customer service, Sensors Division is constantly seeking ways to bring the highest value to customers.

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*For a high resolution electronic version of the embedded image, please contact Jeannine Neagle at 919-872-8172 or [jneagle@btbmarketing.com](mailto:jneagle@btbmarketing.com).*

***Key Words: MTS, level, liquid, LCD, CL01***