



sierra monitor corporation

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For Immediate Release

Chlorine Gas Sensor Module

September 10, 2003 -- The **Model 4101-06 Chlorine Gas Sensor Module** provides an industry standard linear 4-20 mA signal of Chlorine gas concentration with a range of 0-10 PPM Cl₂. This signal can interface with Sierra Monitor controllers or the user's own controller or DCS system. The Model 4101-05 provides accurate measurement in the low PPM range, features the field proven, reliable electrochemical sensor design, and self-diagnostics. In addition, its user-friendly design provides a low sensitivity check LED to inform the user when sensor replacement is due, false alarm avoidance features, and simple calibration.

This new gas sensor has a wide range of applications in the chemical, petrochemical and water/wastewater treatment industries continuously monitoring for toxic concentrations of this hazardous gas.

About Sierra Monitor Corporation

Sierra Monitor Corporation has been a manufacturer of ambient hazardous gas monitoring systems for over 23 years. With over 14,000 installations of fixed gas monitoring systems and access to the world's best gas sensor technologies, Sierra Monitor is a leader in hazardous gas detection systems. Sierra Monitor's Sentry Gas Risk Management System has always been a leader in data handling for hazardous gas monitoring systems for over 15 years.

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