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PRESS RELEASE

Sulfur Dioxide Gas Sensor Module

June 20, 2005 -- The **Model 4101-10 Sulfur Dioxide Gas Sensor Module** provides an industry standard linear 4-20 mA signal of Sulfur Dioxide gas concentration with a range of 0-100 PPM SO₂. This signal can interface with Sierra Monitor controllers or the user's own controller or DCS system. The Model 4101-10 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.

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