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SMART SENSING WITH VERIS INDUSTRIES CWLP BACNET AND MODBUS COMMUNICATING CO₂ SENSOR

PORTLAND, OR – October 20, 2010 – Veris Industries CWLP Series is a line of CO₂ sensors with embedded BACnet and Modbus communication protocols, giving a more direct connection to the controller, saving installation time and cost, and increasing maintenance efficiency.

“The CWLP saved the owner on our project a substantial amount of money in installed costs” stated Scott Upah, Controls Estimator at Pasco. “Instead of the traditional method of wiring each sensor to a controller the CWLP allowed us to daisy chain the devices on one MSTP network.” “I would without hesitation recommend Veris’ CWLP. With its proven reliability and financial benefits it’s the best choice for CO₂ sensing.”

The CWLP Series, a non-dispersive infrared analyzer (NDIR), is designed to measure CO₂ levels in indoor spaces. With the integrated BACnet and Modbus protocols the sensors easily connect to a facilities automation system, alerting when CO₂ levels are too high, triggering the system to allow an inflow of fresh air to stabilize the environment. The broad measuring range of 0-5000 ppm makes the CWLP series the premiere solution for meeting ASHRAE and other ventilation efficiency standards.

The CO₂ sensors are configurable to multiple baud rates, allowing the data to be transmitted at a sufficient speed for the system, and also feature temperature and the option of humidity sensing, providing more information and maximizing system capacity.

About Veris Industries

Veris Industries, located in Portland Oregon, is a market focused, customer service oriented leading supplier of power monitors, environmental sensors, and control peripherals for commercial HVAC and energy applications. Veris was founded in 1992 with a single product (the Hawkeye Current Switch), and a vision to become the leading supplier of sensors and peripherals to HVAC controls contractors. To accomplish this task a customer-centric, direct to market, business model and high performance, results oriented culture were developed. Many years later the business model and culture are as strong as ever, and Veris is now the recognized leading supplier of energy products and environmental sensors to the North American HVAC control contracting industry.
