

FOR IMMEDIATE RELEASE:

**Long Range
Ultrasonic Sensors with
Flexible Outputs**



July 16, 2014 - Buffalo Grove, IL - CARLO GAVAZZI is proud to announce the launch of their new **Long Range UA30CAD60 Series Ultrasonic Sensors with Digital and Analog Output Configurations**. These sensors feature longer sensing ranges and an excellent price/performance ratio, making it one of the premier ultrasonic sensors on the market. With its simple teach procedure and shorter housing, the sensor is a capable solution to the most difficult distance and level applications.

This new family of ultrasonic sensors has two different output configurations. The first has two digital NPN or PNP outputs. The second has an analog output in either 4-20mA or 0-10VDC, as well as one digital NPN or PNP output. The two digital outputs can be set as standard switching outputs with two set points or as a window function. The analog output can be set with a positive or negative slope for both filling and emptying applications.

The sensors offer sensing distances of 250 to 6000 mm (6 meters) and are available as either cabled or M12 quick-disconnect versions. The **UA30CAD60 Series** sensors are designed for use in a wide variety of applications, including: material handling, food & beverage, HVAC, packaging, plastics, agriculture, and automotive. Technical Specifications include:

- M30 PBT housing with Cable Connection
- Two Digital Outputs or One Analog & One Digital
- 12 to 30 VDC Power Supply
- IP67 Ratings & NEMA 1, 2, 4, 4X, 5, 6, 6P, 12
- Set-up by a Simple Teach Routine
- Detecting Distance up to 6 Meters

The **UA30CAD60 Series** sensors are available from Carlo Gavazzi's North American network of sales offices and distributors, or at www.GavazziOnline.com.

Questions regarding this press release should be directed to: info@carlogavazzi.com

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