

FOR IMMEDIATE RELEASE:

Wind Sensors



March 24, 2010 - Mississauga, ON - Carlo Gavazzi Automation, the international electronic automations group with activities in the design, manufacturing and marketing of electronic equipment, has recently launched a complete line of dynamic wind sensors that are vital components for improving efficiency, enhancing accuracy and providing safety in a variety of different applications.

The **DWS Series Anemometers** measure wind velocity from 5.4 – 108km/hr. They are ideal for increasing the efficiency on wind turbines, for accurate monitoring with weather stations, and for providing added safety with outdoor hoists/cranes, greenhouses and to inhibit large industrial doors from operating in high winds. These models feature selectable NPN and PNP transistor outputs, as well as a proportional output.

The **DWS Series** also includes **Wind Vanes** for wind direction sensing, which are ideal for the wind turbine industry, allowing the turbines to be rotated to the proper direction for maximum efficiency.

The **DWS Series** housings are ruggedly designed for use in all weather conditions, with operating temperature range of -20° to +60°C. A special shielded cable is also included, thus making the sensors suitable for use on turbines, which typically generate quite a bit of electrical noise. Models are also offered that have built-in heating elements which prevent icing.

List prices begin at \$785.00. They are available from Carlo Gavazzi's North American network of sales offices, authorized stocking distributors or www.GavazziOnline.com.