



## STW Introduces Pressure Switches in the US Market



*STW Technic, a premier manufacturer of mobile controllers and measurement technology, today announced the addition of pressure switches to its range of sensor products available in the US to meet increasing demand from customers.*

**NORCROSS, Ga. - Sept. 4, 2015 - [PRLog](#)** -- Peachtree Corners, Ga. STW Technic, a premier manufacturer of mobile controllers and measurement technology, today announced the addition of **pressure switches** to its range of sensor products available in the US to meet increasing demand from customers.

STW's pressure switches are designed for the rigors of off highway work. While STW's pressure switches have been tested on the road and off highway in Germany, this is the first time they will be available in the US.

The pressure switches include the PO1, which is an OEM pressure switch with a large temperature range and a high switching accuracy. The PO1 is available with one or two NPN or PNP-switching outputs with a maximum switching capacity of 500mA.

Along with the PO1 switch is an optional setup interface and configuration tool which makes it possible to configure set points, reset points, set delays and reset delays. This also includes 4 separate operating modes, 2 of which are hysteresis function and window function. These operating modes can be performed in either normally open (NO) or normally closed (NC) settings.

More information on the pressure switches is available at <http://www.stw-technic.com/products/sensors-and-measureme...>

Also being introduced is the Safety Pressure Switch F01 which is a PLd (Cat.2) OEM pressure switch with E1-approval and a redundant switching output or one switch output in combination with an analog output signal. It is especially suited for application in harsh ambient conditions, for example, in mobile hydraulics.

**About STW Technic:** STW ([www.stw-technic.com](http://www.stw-technic.com)) an award-winning provider of a full spectrum of freely programmable controllers, I/O modules, pressure sensors and telematics to a wide range of industries such as mining, construction, agriculture and oil and gas. STW controllers, sensors, I/O modules and Telematics units have attained a leading role in these industries due to their rigorous testing, high quality German engineering and unmatched flexibility. All of STW's products are mobile off-highway rated. STW ([www.stw-technic.com](http://www.stw-technic.com)) is also in the forefront of developing and prototyping hybrid drive technologies – generators and motors – for mobile applications

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Source	STW Technic
City/Town	Norcross
State/Province	Georgia
Country	United States
Industry	<a href="#">Engineering</a>
Tags	<a href="#">Pressure Switches Off Highway</a> , <a href="#">Pressure Switch Hydraulics</a> , <a href="#">sensors OEM</a>
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