

For Immediate Release

Universal Input/Output with Adaptive Output Voltage Control Now Available from Bias Power BPWXL Series LED Drivers

January 03, 2012 - [Mouser Electronics, Inc.](http://www.mouser.com), regarded as a top design engineering resource and global distributor for semiconductors and electronic components, today announced it is stocking new product from Bias Power.

Bias Power 's BPWXL Series of LED Drivers now includes Universal Input/Output models with Adaptive Output Voltage Control , AOVC [™]. This new technology offers a time-saving solution, providing power for LED strings over a broad range of voltages. The driver automatically senses the LED voltage needed and matches the driving output voltage, all while still providing 1% current regulation with no flicker.

Bias Power 's BPWXL Series LED Drivers support LED string voltages up to 30VDC at 350mA or 14VDC at 700mA. They provide 4, 6, or 10 watts of power in a ruggedized ultra-compact square package with 11-inch flying leads and mounting holes. The BPWXL Series from Bias will kick-start LED 's in extreme cold. The LED Drivers are designed with unique cold-starting circuitry, tested to -55°C. Rated NEMA 6P / IP67 for moisture and submersion, they are ideal for outdoor architectural, building, and low-bay garage LED lighting.

[View the entire BPWXL Series.](#)

To learn more, visit <http://www.mouser.com/biasbpwxl-u>.

With its broad product line and unsurpassed customer service, Mouser caters to design engineers and buyers by delivering What's Next in advanced technologies. Mouser offers customers 19 global support locations and the latest, most technologically advanced components for their newest design projects. Mouser Electronics' website is updated daily and searches more than 8 million products to locate over 2 million orderable part numbers available for easy online purchase. Mouser.com also houses an industry-first interactive catalog, data sheets, supplier-specific reference designs, application notes, technical design information, and engineering tools.

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About Mouser

Mouser Electronics, a subsidiary of TTI, Inc., is part of Warren Buffett's Berkshire Hathaway family of companies. Mouser is an award-winning authorized semiconductor and electronic component distributor, focused on the rapid introduction of new products and technologies to electronic design engineers and buyers. Mouser.com features more than 2 million products online from more than 450 manufacturers. Mouser publishes multiple catalogs per year providing designers with up-to-date data on the components now available for the next generation of electronic devices. Mouser ships globally to over 300,000 customers in 170 countries from its 492,000 sq. ft. state-of-the-art facility south of Dallas, Texas. For more information, visit www.mouser.com.

About Bias Power

Bias Power Inc. manufactures a line of patented low-power, isolated AC/DC power supplies, based on a form of switching technology. The main virtues of this proprietary design are efficiency, high density, and cost-effectiveness. The Bias Power product line includes AC/DC power supply modules providing less than 5W of power that are positioned as an alternative to discrete power supply design, thereby saving design engineers time and money. For more information, visit <http://www.biaspower.com>.

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Further information, contact:
Kevin Hess, Mouser Electronics
Vice President Technical Marketing
(817) 804-3833
Kevin.Hess@mouser.com

For press inquiries, contact:
Kelly DeGarmo, Mouser Electronics
Corporate Communications & Media Relations Manager
(817) 804-7764
Kelly.DeGarmo@mouser.com