

K2 Energy Solutions, Inc. ("K2") announces a New Li-ion Battery Charger.

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HENDERSON, NV, USA, February 8, 2018 /EINPresswire.com/ -- K2 has been committed to offering Lithium Iron Phosphate cells, batteries, modules, and systems since 2006 and [assisting businesses and individuals](#) with their clean energy needs. K2 looks beyond the energy storage devices themselves into the way they are implemented, maintained, and charged. As part of this encompassing view, K2 is now offering a more custom method of charging batteries.



After great anticipation, K2 introduces the "K2 Energy Li-ion Battery [Charger](#)." This charger has two adjustable charging spaces that fit K2's 18650, 26650, 14500, 16340, and RCR123A as well as several other rechargeable Li-ion battery types. The independent circuits allow each battery to charge appropriately and update the user in real-time via the LCD Screen. The custom algorithms and convenience of charging through microUSB, for example through a computer 5V USB or included wall charger and car port, will greatly improve the usability and practicality of rechargeable li-ion batteries.

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K2 recognized the frustration of different sized cells needing several separate chargers and taking several wall slots, and then never knowing how close they were to a full charge. K2's

new charger clearly displays the state of charge for each battery on the LCD screen, and when full the entire LCD screen will flash to alert the user. The independent circuits allow users to place batteries at different charge levels and cell types without fear of damaging them by over-charging or under-charging.

“This new Li-ion charger is going to be a big step up when it comes to charging batteries,” said Sean Campbell, K2's VP of Sales and Marketing. “There's going to be much more flexibility and use that these chargers will offer than before. This charger answers all the criteria we wanted in one charger—easy-to-us, safe, effective, and more.”

K2 Energy was founded in the growing technology hub of Henderson, Nevada in 2006, and is a

leading developer and producer of Lithium Iron Phosphate batteries, which are used in many advanced medical, industrial, and military applications as well as powering a variety of electric vehicles. The Company produces both energy-optimized and power-optimized products, which have a multitude of consumer, product, safety, and environmental benefits compared to traditional lead acid batteries.

K2 Energy not only provides cutting edge technology in the Lithium ion energy storage market, but has a world class team of scientists and engineers with extensive knowledge and experience in all aspects of energy storage design, systems integration, manufacturing, support testing and quality control. K2 offers inception to implementation (turnkey) solutions for our customers. Our knowledge base encompasses from the cell to the pack and system level while being able to optimize battery solutions to achieve customer goals

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