

Advanced Energy Announces Integration of Its Low Voltage Products by Alma

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Fanless modular power supply reduces noise and vibration to provide the ultimate relaxation experience for cosmetic aesthetics industry

FORT COLLINS, Colo.--(BUSINESS WIRE)-- [Advanced Energy Industries, Inc.](#) (Nasdaq: AEIS) – a global leader in highly engineered, precision power conversion, measurement and control solutions, is pleased to announce [Alma](#), a trusted global leader in the medical aesthetics sector, will integrate AE's UltiMod and CoolX power supplies into its energy-based aesthetic treatment platforms. With this integration, Alma will benefit from the many advantages of these low-voltage multiple output power supplies.

The UltiMod series brings modular power supplies to a new paradigm, combining technical excellence with logistics simplicity to exceed the most demanding requirements from any industry, while the CoolX series provides up to 1000W without any requirement for fan or base plate cooling. This eliminates acoustic noise detrimental to scientific and medical applications, as well as applications sensitive to vibration, or where fan cooling is not available.

“The UltiMod and CoolX provide multiple isolated voltages from a single power supply, simplifying the delivery of power to various discrete electronics platforms in the Alma systems,” said Conor Duffy, vice president of high voltage and low voltage at Advanced Energy. “The reduced audible noise enhances client relaxation during medical aesthetic treatments, while the compact size, coupled with the high-power density, will allow Alma to increase system functionality without compromising on power supply size.”

Advanced Energy's innovative fanless, modular power supply provides leading power conversion to a growing cosmetic aesthetics market. According to a recent [market insights report](#) from Grand View Research, the global body contouring devices and procedures markets were respectively valued at US\$1.6 billion and US\$5.2 billion in 2017, reflecting a compound annual growth rate (CAGR) of 13.8 percent and 7.7 percent over the forecasted period between 2018 and 2025.

With an industry-leading five-year warranty that ensures quality and the lowest total cost of ownership, the patented modular technologies offer medical aesthetics companies like Alma best-in-class efficiency and reliability in addition to the most comprehensive feature set and specifications available.

For more information, visit: www.advancedenergy.com.

About Advanced Energy

Advanced Energy (Nasdaq: AEIS) is a global leader in the design and manufacturing of highly engineered, precision power conversion, measurement and control solutions for mission-critical applications and processes. AE's power solutions enable customer innovation in complex semiconductor and industrial manufacturing applications. With engineering know-how and responsive service and support around the globe, the company builds collaborative partnerships to meet technology advances, propel growth for its customers and innovate the future of power. Advanced Energy has devoted more than three decades to perfecting power for its global customers

and is headquartered in Fort Collins, Colorado, USA. For more information, visit www.advancedenergy.com.

Advanced Energy | Precision. Power. Performance.

About Alma

Alma is a global innovator of Laser, Light-based, Radiofrequency, Plasma and Ultrasound solutions for the aesthetic and surgical markets. We enable practitioners to offer safe and effective procedures while allowing patients to benefit from state-of-the-art, clinically proven technologies and treatments.

<https://www.almalasers.com>

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