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Astronics Advanced Electronic Systems Introduces New Wireless Charging Module

New Product Enables Wireless Device Charging On Aircraft

EAST AURORA, N.Y.--(BUSINESS WIRE)-- [Astronics Corporation](http://www.astronics.com) (NASDAQ:ATRO), a leading provider of advanced technologies for the global aerospace, defense and semiconductor industries, announced today that its wholly owned subsidiary, Astronics Advanced Electronic Systems (AES), is introducing a [wireless charging module \(WCM\)](#) to enable passengers to charge the latest personal electronic devices (PEDs) wirelessly while on board an aircraft.

This press release features multimedia. View the full release here: <https://www.businesswire.com/news/home/20180409005259/en/>



Wireless charging module from Astronics AES charges personal entertainment devices wirelessly while onboard an aircraft (Photo: Business Wire)

Optimized for aircraft, this innovative product provides safe, fast, wireless charging for devices, such as smartphones. The WCM easily integrates into the cabin environment with placement options in passenger seats, furniture or galleys, and provides an industry-leading output of up to 15W in support of quick charging enabled devices. Through innovative technology, Astronics'

design ensures a wide placement radius for the PED to receive the charge, making it user-friendly.

Mike Hettich, Vice President of Cabin Electronics at Astronics AES, commented, "Over 70 models of smartphones are now enabled with Qi wireless charging. As airline passengers carry these devices on board, wireless charging will be an expected amenity. Providing passengers with this cable-free convenience will create a positive experience and help airlines cultivate a loyal customer base. Astronics envisions the WCM as an additional method of charging PEDs along with the existing EmPower[®] products. It's one more

convenient option for airlines to consider when making decisions to support their passengers' power requests.”

For more than 20 years, Astronics has developed and delivered intelligent power management systems to the world's aerospace industry. With more than one million outlet units delivered, the patented EmPower® in-seat power system is currently in service with over 230 airlines.

Located in Kirkland, Washington, Astronics AES is an industry-leading manufacturer of aircraft electrical power systems, including power generation and distribution. For more details on aircraft electrical power, visit Astronics.com.

ABOUT ASTRONICS CORPORATION

Astronics Corporation (NASDAQ: ATRO) serves the world's aerospace, defense and semiconductor industries with proven, innovative technology solutions. Astronics works side-by-side with customers, integrating its array of power, connectivity, lighting, structures, interiors and test technologies to solve complex challenges. For 50 years, Astronics has delivered creative, customer-focused solutions with exceptional responsiveness. Today, global airframe manufacturers, airlines, military branches, completion centers and Fortune 500 companies rely on the collaborative spirit and innovation of Astronics.

For more information on Astronics and its solutions, visit Astronics.com.

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