

September 24, 2018



Astronics CSC Ships its 10,000th Cabin Wireless Access Point

Milestone affirms Astronics' position as the leading provider of wireless access points for commercial aircraft

EAST AURORA, N.Y.--(BUSINESS WIRE)-- [Astronics Corporation](#) (Nasdaq:ATRO), a leading provider of advanced technologies for the global aerospace, defense, and semiconductor industries, announced today that its wholly owned subsidiary [Astronics Connectivity Systems and Certification](#) (CSC) has shipped more than 10,000 [cabin wireless access points \(CWAPs\)](#) to enable inflight connectivity systems on aircraft. With this milestone, Astronics' CWAPs serve as the most broadly accepted 802.11ac CWAPs in the market today.

This press release features multimedia. View the full release here: <https://www.businesswire.com/news/home/20180924005012/en/>



“We started this product line in 2015 under the former company name of Telefonix, and in just 3 years have become the world leader in enabling entire fleets of aircraft to provide fast, reliable inflight connectivity access for improved passenger experiences,” said Michael Kuehn, President of Astronics CSC. “We work with the major inflight entertainment providers, and by listening closely,

Astronics CSC has provided more than 10,000 CWAPs to enable wireless connectivity on Boeing and Airbus aircraft. (Photo: Business Wire)

we’ve been able to deliver streamlined, high-performance CWAPs with the features they need to augment today’s advanced IFE systems.”

About the CabinACe-2™ Cabin Wireless Access Point

Part of the Summit Line® of inflight entertainment hardware systems from Astronics CSC,

the CabinACe-2 is the most recent version of its CWAP with a design that leverages the market leading access point from Aruba Networks, Inc. The CabinACe-2 is currently in production and has undergone extensive testing in compliance with Boeing Line Fit (BLF), Airbus Interior Services (AIS), as well as DO-160G retrofit testing. Extremely efficient in design and easy to install, features include:

- Linefit offerable for Boeing and Airbus aircraft
- Aruba/HPE Wave 2 Support, providing enterprise class security and control features
- Exclusive worldwide radio support firmware, enabling the regulatory domains to be changed dynamically based on geo/location data
- 200,000+ hour MTBF
- DO-160G certified with Astronics-provided Parts Manufacturing Approval (PMA) through its own FAA/EASA STCs
- FCC, ISED, CE and Chinese MIIT regulatory approval.

Astronics CSC provides current system configuration testing and creates performance enhancements in its Wi-Fi System Integrations Lab. Customers can purchase the CabinACe-2 as a standalone component or as part of a complete Summit Line of inflight connectivity hardware from Astronics.

Astronics CSC serves as the experienced, global market leader for in-flight entertainment and connectivity (IFEC) solutions for aircraft. The Company specializes in connectivity hardware, integration engineering, and certification services. Together with other Astronics subsidiaries, Astronics CSC offers the most complete set of IFEC hardware solutions available from a single vendor.

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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Source: Astronics Corporation