



Premium Cabin Audio, Entertainment, and Cabin Management Systems for Business Aviation

86 Leominster Road, PO Box 399

Sterling, MA 01564 / Toll-Free: 800.814.0123

Media Relations Contact: Cristina Scarlata, Digital Marketing & Social Media Specialist

cscarlata@altoaviation.com / www.altoaviation.com / @ALTOaviation1

PRESS RELEASE

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ALTO Aviation introduces new System Master Controller at Aircraft Electronics Association East Connect Conference.

ALTO Aviation, a leader in premium cabin In-Flight Audio and Entertainment systems in Business Aviation, has recently expanded its cabin solutions product line of systems interfaces and controllers by introducing its new ALTO System Master Controller (SM-1070) at the Aircraft Electronics Association (AEA) East Connect Conference OEM Product Info Session taking place September 23 and 24 in Naples, Florida.

SM-1070 is an intuitive module designed with simplicity in mind to seamlessly link aircraft Cabin Management System components with various communication protocols together; the unit has been engineered in house by ALTO Aviation cabin systems engineers to provide wireless remote control of components, via PED or Touch screens, using the existing Wi-Fi or LAN system on board of the retrofit aircraft.

Interconnectivity between devices provides a more intuitive, flexible, and capable user experience. Devices supported include but are not limited to:

- ALTO Forte Amplifiers
- ALTO Acapella Speaker and Headphone Amplifiers
- ALTO Relay, Temperature, Cabin Call Controllers
- Rosen Blu-ray Players
- Innovative Advantage AVDS Node
- Infrared Remote Controls

- Provides control of a variety of digital devices using ALTO's Cadence™ keypads
- Supports PED based remote control with IOS or Android operating systems

ALTO's new System Master Controller also acts as a universal bus translator. The unit provides bus interface connectivity between existing ALTO products and products from other manufacturers. The following communication protocols are supported:

- RS-485/RS-422, RS-232, Ethernet, CAN (Controller Area Network), IR Control (Infrared), ARINC 429

“ALTO's new System Master Controller will play an integral part in our CMS offering moving forward as a serial gateway to ALTO and non-ALTO controlled devices. Also, this System Master Controller allows PED wireless control and Touch Screen options to our Cadence™ Cabin Management System, enhancing the available offerings to our customers.” – said Kevin Hayes, ALTO Aviation VP Sales & Marketing.

About ALTO Aviation

ALTO Aviation is an aerospace industry leader in the design and manufacture of high-end cabin audio & entertainment systems for all aircraft in Business Aviation. Our products and solutions, which include Inflight Entertainment Systems, Public Address Systems, and Cabin Management Systems, are sold to OEM and retrofit companies in the business aviation industry and installed in corporate/private/VIP jets and helicopters. ALTO also manufactures precision sheet metal and machined parts for multiple industries in addition to aerospace.

If you would like more information or would like to schedule an interview with one of our ALTO Aviation representatives, please contact Cristina Scarlata at cscarlata@altoaviation.com

