

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate

Number ST04017AT

This certificate issued to Archeion Holdings, LLC.
9941 West Jessamine Street
Miami, FL 33157

Certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product - Type Certificate Number : AINM
Make : The Boeing Company
Model : 767-200/-300/-300F/-400ER Series Aircraft

Description of Type Design Change: Installation of a satLINK Wi-Fi antenna and Activation of Wi-Fi WLAN connectivity for all phases of flight. Installation includes a SATCOM fault light, a cordless Wi-Fi Voice over Internet Protocol (VoIP) Phone Handset Portable Electronic Device (PED), the Phone Docking/charging station, a Wi-Fi Ruggedized Support Utility (RSU) II Tablet PC PED, and the tablet PC Docking/charging Station in accordance with Archeion Holdings, LLC. Master Data List 103410-MDL, Revision C, dated April 01, 2013, or later FAA approved revisions.

Limitations and Conditions: "This W-Fi system installation and activation is applicable to aircraft already equipped with the Avionics satLINK Iridium SATCOM system installed per FAA STC ST03508AT. FAA approved Airplane Flight Manual Supplement, Archeion Holdings 103410-AFMS Revision IR, dated July 8, 2013, or later FAA approved revisions, is part of this STC. For maintenance and inspections, apply Archeion Holdings Instructions for Continued Airworthiness 103410-ICA, Revision B, dated January 21, 2013, or later FAA accepted revisions.

(See continuation sheet 3 of 3)

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application : September 27, 2011

Date reissued :

Date of issuance : July 08, 2013

Date amended :



By direction of the Administrator

[Signature]

(Signature)
Melvin D. Taylor, Manager
Atlanta Aircraft Certification Office

(Title)

United States of America
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Supplemental Type Certificate
(Continuation Sheet)

Number ST04017AT

Date of Issuance: July 08, 2013

Date reissued:

Date Amended:

Limitations and Conditions (Continued):

This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determined by the installer that the interrelationship between this change and any other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission."

Certification Basis:

Based on 14 CFR §§ 21.101 and 21.115, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Boeing Model 767-200/-300/-300F/-400ER series is as follows:

- a. The type certification basis for Boeing Model 767-200/-300/-300F/-400ER series airplanes is shown on TCDS AINM for parts not changed or affected by the change.
- b. The certification basis for parts changed or affected by the change since the reference date of application, September 27, 2011, is based upon 14CFR Part 25 as amended by Amendment 25-132. Based on Order 8110.48, the certification basis for this modification was determined to be:

Regulations at the latest amendment 25-0 through 25-132

§§ 25.21 (a)(1), Amdt. 25-121	§§ 25.301, Amdt. 25-23	§§ 25.303, Amdt. 25-23
§§ 25.305, Amdt. 25-86	§§ 25.307 (a), Amdt. 25-72	§§ 25.561 (c)(d), Amdt. 25-91
§§ 25.601, Amdt. Orig.	§§ 25.603, Amdt. 25-46	§§ 25.605, Amdt. 25-46
§§ 25.607, Amdt. 25-23	§§ 25.609, Amdt. Orig.	§§ 25.611 (a), Amdt. 25-123
§§ 25.613, Amdt. 25-112	§§ 25.787 (a)(b), Amdt. 25-51	§§ 25.789 (a), Amdt. 25-46
§§ 25.853 (a), Amdt. 25-116	§§ 25.869 (a)(1), Amdt. 25-123	§§ 25.899 (a)(1,3)(b), Amdt. 25-123
§§ 25.981 (a)(3)(d), Amdt. 25-125	§§ 25.1301 (a), Amdt. 25-123	§§ 25.1309(a)(b)(c)(d), Amdt. 25-123
§§ 25.1322 (e)(1), Amdt. 25-131	§§ 25.1351 (a)(1), Amdt. 25-72	§§ 25.1353 (a)(c), Amdt. 25-123
§§ 25.1357 (a)(c), Amdt. 25-123	§§ 25.1360 (a), Amdt. 25-123	§§ 25.1363 (a)(b), Amdt. Orig.
§§ 25.1381 (a)(b), Amdt. 25-72	§§ 25.1431 (a)(c)(d), Amdt. 25-113	§§ 25.1529, Amdt. 25-54
§§ 25.1541, Amdt. Orig.	§§ 25.1581, Amdt. 25-72	

14 CFR Part 26 regulations: Based on 14 CFR § 21.101(g), applicable provisions of 14 CFR Part 26 are included in the certification basis. For any future 14 CFR 26 amendments, the holder of this STC must demonstrate compliance with the applicable sections. As of the issuance date of this STC, compliance has been found for the following regulations: 14 CFR §§ 26.11 (Amdt 26-0), 26.47 (Amdt 26-1).

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