

# United States of America Department of Transportation Federal Aviation Administration

### Supplemental Type Certificate

Number: SA09887AC

This certificate issued to:

Archeion Holdings LLC 9941 W. Jessamine St. 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 23 of the Federal Aviation Regulations.

Original Product - Type Certificate Number: See Attached

Make: Approved Model List, Model: document 3130-M10-AML.

Description of Type Design Change:

Installation of a miniQAR with avCM 4G system in accordance with Master Drawing List 3130- M10-MDL, Revision B, dated March 21, 2018, or later approved FAA revision.

#### Limitations and Conditions:

If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.

Instructions for Continued Airworthiness (ICA), L2 Consulting Services, Inc. Document 3130-M10-ICA, Rev. A, Dated March 01, 2018 or later FAA accepted revision must be made available to the operator at the time of installation.

#### Certification Basis:

Based on 14 CFR §21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for this modification was determined to be:

Regulations at the latest amendment 23-0 through 23-63

14 CFR §23.29, 23.301, 23.303, 23.305(a)(b), 23.561(c)(d), 23.601, 23.603, 23.605, 23.609, 23.611(a), 23.613, 23.863, 23.1301, 23.1309, 23.1351(a)(b), 23.1357(a)(b)(c), 23.1359, 23.1365, 23.1431(a)(b), 23.1549(a)(3)(6), 23.1529, 23.1541(b)

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

Date of Application: May 19, 2017 Date of Issuance: March 28, 2018 Date Reissued: May 31, 2018

Date Amended:

By Direction of the Administrator

Signature\_

Title Jim Grigg

Manager, Fort Worth ACO Branch,

Compliance & Airworthiness Division

Aircraft Certification Service

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).



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INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification Office of the transfer of this Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him.

### Transfer Endorsement

Transfer the ownership of Supplemental Type Certificate Number: SA09887AC

To (Name and address of transferee)			
From (Name and address of grantor)			
From (valic and address of grantor)			
Extent of Authority (if licensing agreement):			
	Date of transfer.		
	Signature of grantor:		

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).