

SUPPLEMENTAL TYPE CERTIFICATE

10079395

This Certificate/Approval is issued by EASA, acting in accordance with Regulation (EU) 2018/1139 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 129 of that Regulation and in accordance with Commission Regulation (EU) No. 748/2012 to

UAVIONIX CORPORATION

300 PINE NEEDLE LANE BIGFORK MT 59911 UNITED STATES OF AMERICA

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and, if applicable, environmental protection requirements when operated within the conditions and limitations specified below:

Type Certificate Number: SEE FAA APPROVED MODEL LIST

(AML) SA04568CH DATED 30 MARCH 2022

Type Certificate Holder: See FAA AML

Type: See FAA AML

Model: See FAA AML

Original STC Number: FAA STC SA04568CH

Description of Design Change:

Installation of the uAvionix tailBeaconX, a tail mounted position light with integrated Automatic Dependent Surveillance - Broadcast (ADS-B) Out and 1090MHz Mode-S transponder functionality

EASA Certification Basis:

The Certification Basis for the original product remains applicable to this certificate/approval. The requirements for environmental protection and the associated certified noise and/ or emissions levels of the original product are unchanged and remain applicable to this certificate/ approval.

Associated Technical Documentation:

Installation instructions as listed on AML No. SA04568CH.

See Continuation Sheet(s)

For the European Union Aviation Safety Agency

Cologne, Germany, 02 June 2022

Marco CAPACCIO Section Manager Small Aircraft, Balloons & Airships

*** * * *** Task Number: 60082825 UAVIONIX CORPORATION - 310651

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Limitations/Conditions:

Prior to installation of this change/repair it must be determined that the interrelationship between this change/repair and any other previously installed change and/ or repair will introduce no adverse effect upon the airworthiness of the product.

The uAvionix AV-30-C Multi-Mode Indicator is required to be installed prior to, or in conjunction with, this STC in accordance with EASA STC 10075856 (FAA STC SA00410BO), or other FAA approved method.

- End -



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