

United States of America Department of Transportation Federal Aviation Administration

Supplemental Type Certificate

Number: ST04331NY

EIRTECH AVIATION SERVICES LIMITED This certificate issued to: East Ramp, Shannon Airport

Shannon Industrial Estate CO. Clare, Ireland

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:

Make: BOEING

A16WE

Model: 737-600/-700/-8/-800/-900/-900ER

Description of Type Design Change:

1. Installation of the Mark II Honeywell 965-0758-006 ACARS CMU with PM-CPDLC functionality in accordance with Eirtech Aviation Services Ltd. Master Document List, MDL/1175-001, Issue. 13 dated April 4, 2019 or later EASA approved revisions.

Limitations and Conditions:

- 1. The installer must determine whether this design change is compatible with previously approved modifications.
- 2. 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.

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: February 25, 2019

Date Reissued:

Date of Issuance:

April 10, 2019

Date Amended:

By Direction of the Administrator

Anthony E. Gallo

New York ACO Branch

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).



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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: ST04331NY

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

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Supplemental Type Certificate

(Continuation Sheet) Number: ST04331NY

Date of Issuance: April 10, 2019

Certification Basis:

Based on 14 CFR § 21.115 and § 21.101, and the FAA Order 8110.48, the certification basis for the Boeing 737-600/-700/-8/-800/-900/-900ER is as follows:

- a. The type certification basis for the Boeing 737-600/-700/-8/-800/-900/-900ER is shown on TCDS A16WE for parts not changed or not affected by the change.
- b. The type certification basis for the Boeing 737-600/-700/-8/-800/-900/-900ER is shown on TCDS A16WE for parts changed or affected by the change.

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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).

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