

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

Number ST02612CH

This certificate issued to
Electronic Cable Specialists
5300 W. Franklin Drive
Franklin, WI 53132

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

Original Product--Type Certificate Number: A28NM
Make: Airbus
Model: A318 Model -111, -112, -121, -122;
A319 Model -111, -112, -113, -114, -115, -131, -132, -133;
A320 Model -111, -211, -212, -214, -231, -232, -233;
A321 Model -111, -112, -131, -211, -231, -212, -213, -232

Description of Type Design Change:

Installation of AD Aerospace Cockpit Door Monitoring System in accordance with Electronic Cable Specialists Inc. Master Data List, Document No. ECS-206333, Revision D, dated June 25, 2008, or later FAA approved revision.

Limitations and Conditions:

- 1) Compatibility of this design change with previously approved modifications must be determined by the installer.
- 2) FAA Approved Airplane Flight Manual Supplement, Electronic Cable Specialists Inc. Document No. ECS-206336, Revision N/C, approved July 22, 2008, or later FAA approved revision, is required on the modified aircraft.
- 3) This modification may not be installed after August 30, 2010 unless (1) previously approved electrical wiring interconnection system (EWIS) instructions for continued airworthiness (ICA) have been evaluated and determined to be adequate for this installation by the FAA, or (2) revised EWIS ICA have been approved by the FAA Oversight Office. (Refer to 26.11). This limitation only applies to Master Data List ECS-206333, Revision D, dated June 25, 2008 or later FAA approved revision.
- 4) 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, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: November 20, 2007

Date reissued:

Date of issuance: August 26, 2008

Date amended:



By direction of the Administrator

(Signature)

Steven L. Lardinois
Acting Manager, Systems and Flight Test Branch
Chicago Aircraft Certification Office

(Title)