

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

*Number* ST02637CH

*This certificate issued to* Carlisle Interconnect Technologies, Inc.  
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. See Page 3 of 4 through Page 4 of 4 for complete certification basis.*

*Original Product--Type Certificate Number:* A16WE  
*Make:* Boeing  
*Model:* 737-100 Series; 737-200 Series; 737-200C Series;  
737-300 Series; 737-400 Series; 737-500 Series;  
737-600 Series; 737-700 Series; 737-700C Series;  
737-800 Series; 737-900 Series; 737-900ER Series

*Description of Type Design Change:*

Installation of ECS EZMount<sup>®</sup> mechanical mounting assemblies in accordance with Electronic Cable Specialists Master Data List ECS-206467, Revision V, dated April 21, 2016, 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) 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.
- 3) The Airplane Flight Manual Supplement as listed in Appendix A of Electronic Cable Specialists Master Data List, ECS-206467, Revision V, dated April 21, 2016, or later FAA approved revision, is required on board the modified aircraft.
- 4) The equipment for which these provisions are intended has not been certified. Additional FAA approval is required for the installation of this equipment and must be evaluated to assure satisfactory compliance with applicable airworthiness standards.
- 5) Configuration 3 of this modification may not be installed on Boeing 737-100 Series, 737-200 Series, or 737-200C Series aircraft until Electrical Wiring Interconnection System (EWIS) compliance has been shown for those aircraft models (Refer to §26.11).

*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:* October 3, 2007

*Date reissued:*

*Date of issuance:* October 23, 2008

*Date amended:* February 13, 2009; August 31, 2009;  
June 04, 2010; June 07, 2013, August 04, 2016



*By direction of the Administrator*

(Signature)

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

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

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*Number* ST02637CH

*Date of issuance*: October 23, 2008

*Date Amended*: February 13, 2009; August 31, 2009; June 04, 2010; June 07, 2013, August 04, 2016

*Certification Basis:*

The certification basis for the changed Boeing 737-100 Series, 737-200 Series, 737-200C Series, 737-300 Series, 737-400 Series, 737-500 Series, 737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series and 737-900ER Series as described in this certificate is as follows:

- a. The type certification basis for the Boeing 737-100 Series, 737-200 Series, 737-200C Series, 737-300 Series, 737-400 Series, 737-500 Series, 737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series and 737-900ER Series is shown on TCDS A16WE for parts not changed or not affected by this change.
- b. The certification basis for the parts changed or affected by this change since the reference date of application, October 3, 2007, is shown on TCDS A16WE. In addition, the applicant has complied with 14 CFR Part 25 as amended by amendment levels reference below.

Configuration 1

(EZMount<sup>®</sup> Slider on Boeing 737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series)

**Regulations at the latest amendment 25-0 through 25-119**

25.301(a), (b); 25.303; 25.305(a), (b); 25.307(a); 25.561 (c); 25.601; 25.603; 25.605(a); 25.609(a); 25.611; 25.613(a), (b); 25.619; 25.625(a); 25.771(a); 25.773(a)(1); 25.777(a); 25.785(d); 25.789(a); 25.803(c); 25.853(a); 25.1301(a), (b), (c); 25.1529; 25.1541(a)(1), (b); 25.1581(a), (b); 25.1585(a).

**Regulations at the latest amendment 26-0 through 26-1**

26.11(c); 26.47(c). This modification does not affect or create fatigue critical structure.

Configuration 2

(EZMount<sup>®</sup> Pivot on Boeing 737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series)

**Regulations at the latest amendment 25-0 through 25-116**

25.301(a), (b); 25.303; 25.305(a), (b); 25.307(a); 25.561(c); 25.601; 25.603; 25.605(a); 25.609(a); 25.611; 25.613(a), (b); 25.619; 25.625(a); 25.789(a); 25.853(a); 25.1301(a), (b), (c); 25.1529; 25.1541(a)(1), (b); 25.1581(a), (b); 25.1585(a).

**Regulations at the latest amendment 26-0 through 26-1**

26.11(c); 26.47(c). This modification does not affect or create fatigue critical structure.

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Configuration 3

(EZMount<sup>®</sup> Slider on Boeing 737-100 Series, 737-200 Series, 737-200C Series, 737-300 Series, 737-400 Series, 737-500 Series)

**Regulations at the latest amendment 25-0 through 25-116**

25.301(a), (b); 25.303; 25.305(a), (b); 25.307(a); 25.561(c); 25.562(c)(5); 25.601; 25.603; 25.605(a); 25.609(a); 25.611; 25.613(a), (b); 25.619; 25.625(a); 25.771(a); 25.773(a)(1); 25.777(a); 25.785(d); 25.789(a); 25.803(c); 25.853(a); 25.1301; 25.1529; 25.1541(a)(1), (b); 25.1581(a), (b); 25.1585(a).

**Regulations at the latest amendment 26-0 through 26-1**

26.11(c); 26.47(c). This modification does not affect or create fatigue critical structure.

Configuration 4

(EZMount<sup>®</sup> Pivot on Boeing 737-300 Series, 737-400 Series, 737-500 Series)

**Regulations at the latest amendment 25-0 through 25-108**

25.29(b); 25.301; 25.303; 25.305(a), (b); 25.307(a); 25.561(b)(3), (c); 25.601; 25.603; 25.605(a); 25.609; 25.611; 25.613(a), (b); 25.619; 25.625(a); 25.771(a); 25.773(a)(1); 25.777(a); 25.785(d); 25.789(a); 25.803(c); 25.853(a); 25.1301; 25.1309(a), (b); 25.1529; 25.1541(a)(1), (b); 25.1581(a), (b); 25.1585(a).

**Regulations at the latest amendment 26-0 through 26-1**

26.11(c); 26.47(c). This modification does not affect or create fatigue critical structure.

Configuration 5

(EZMount<sup>®</sup> Pivot with forward handle on Boeing 737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series)

**Regulations at the latest amendment 25-0 through 25-112**

25.23(a); 25.29(b); 25.301(a), (b), (c); 25.303; 25.305(a), (b); 25.307(a); 25.561; 25.601; 25.603; 25.605(a); 25.609; 25.607; 25.609; 25.611; 25.613(a), (b), (c); 25.619; 25.625(a), (b), (c); 25.789(a); 25.853(a)(e); 25.1301; 25.1309(a), (b), (c); 25.1501; 25.1529; 25.1541(a), (b); 25.1581(a), (b), (d); 25.1585(a).

**Regulations at the latest amendment 26-0 through 26-1**

26.11(c); 26.47(c). This modification does not affect or create fatigue critical structure.

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