

ETSO-C106a

ED Decision 2013/012/R

AIR DATA COMPUTER

1 Applicability

This ETSO provides the requirements that air data computers that are designed and manufactured on or after the date of this ETSO must meet in order to be identified with the applicable ETSO marking.

2 Procedures

2.1 General

The applicable procedures are detailed in CS-ETSO, [Subpart A](#).

2.2 Specific

None.

3 Technical conditions

3.1 Basic

3.1.1 Minimum Performance Standard

The applicable standard is that provided in SAE AS8002B 'Air Data Computer', dated 28 April 2020.

3.1.2 Environmental Standard

See CS-ETSO, [Subpart A](#), paragraph 2.1.

3.1.3 Software

See CS-ETSO, [Subpart A](#), paragraph 2.2.

3.1.4 Airborne electronic hardware

See CS-ETSO, [Subpart A](#), paragraph 2.3.

3.2 Specific

None.

4 Marking

4.1 General

See CS-ETSO, [Subpart A](#), paragraph 1.2.

4.2 Specific

Marking of the type of air data computer is required (i.e. Type 1 or Type 2).

5 Availability of referenced document

See CS-ETSO, [Subpart A](#), paragraph 3.

[Amdt ETSO/8]

[Amdt ETSO/17]