

NSAI

ECE TYPE-APPROVAL CERTIFICATE



Communication Concerning: ~~Approval granted~~
~~Approval extended~~
~~Approval refused~~
~~Approval withdrawn~~
~~Production definitively discontinued~~

Of a type of electrical/electronic sub-assembly with regard to Regulation No.10.

Approval No: E24*10R06/01*1088*02

Reason for extension:

-See information document for full list

1. Make (trade name of manufacturer):

Viasat S.p.A.

See point 1 of information document for full details

2. Type and general commercial description:

ECC

Vehicle localizer and emergency system

Variant(s):

ECC-1

3. Means of identification of type, if marked on the vehicle/
component/separate technical unit:

ECC/ECC-1

3.1 Location of that marking:

Adhesive label on the bottom of the plastic box(ECC)

Adhesive label on the top of the plastic box(ECC-1)

4. Category of vehicle:

N/A

5. Name and address of manufacturer:

VIASAT S.p.A.,

Via Giulio Vincenzo Bona 133,

00156 Roma,

Italy

6. In the case of components and separate technical units,
location and method of affixing of the approval mark:

Adhesive label on the bottom of the plastic box(ECC)

Adhesive label on the top of the plastic box(ECC-1)

7. Address(es) of assembly plant(s):

VEM Solutions S.p.A.,

Via Aosta 20/22/24,


10078 Venaria Reale (TO),

Italy



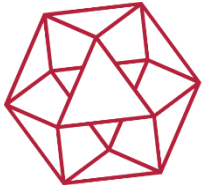
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8. Additional information (where applicable): *See appendix below*
9. Technical service responsible for carrying out the tests: *IMQ S.p.A.,
Via Quintiliano, 43
I-20138 Milano,
Italy*
10. Date of test report: *As before and 27.01.2022*
11. Number of test report: *New: AR21-0073099-01
Former: ARSN00044*
12. Remarks (if any): *See Appendix below*
13. Place: *Dublin*
14. Date: *04th March, 2022*
15. Signature: 



16. The index to the information package lodged with the approval authority, which may be obtained on Request, is attached.



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Appendix

To type-approval communication concerning the type approval of an electrical/electronic sub-assembly under Regulation No.10.

1. Additional information
 - 1.1. Electrical system rated voltage: *DC 12V, negative ground*
 - 1.2. This ESA can be used on any vehicle type with the following restrictions: *See manufacturer's specifications.*
 - 1.2.1 Installation conditions, if any: *See manufacturer's specifications.*
 - 1.3. This ESA can only be used on the following vehicle types: *N/A*
 - 1.3.1 Installation conditions, if any: *N/A*
 - 1.4. The specific test method(s) used and the frequency ranges covered to determine immunity were: *Bulk Current Injection Method:
Frequency: (20 – 200 MHz)
Absorber Chamber Test:
Frequency: (20 – 2000 MHz)*
 - 1.5. Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests: *IMQ S.p.A.*
2. Remarks: *N/A*

Appendix to type-approval communication concerning the type approval of a vehicle under Regulation No.10.

1. Additional information
2. Special devices for the purpose of Annex 4 to this Regulation: *N/A*
3. Electrical system rated voltage: *N/A*
4. Type of bodywork: *N/A*
5. List of electronic systems installed in the tested vehicle(s) not limited to the items in the information document: *N/A*
 - 5.1 Vehicle equipped with 24 GHz short-range radar equipment (yes/no): *N/A*
6. Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests: *N/A*
7. Remarks: *N/A*