

**THE NETHERLANDS  
(NEDERLAND)**

**COMMUNICATION**

 Concerning <sup>(1)</sup>:

- approval granted
- ~~approval extended~~
- ~~approval refused~~
- ~~approval withdrawn~~
- ~~production definitely discontinued~~

 of a type of ~~electrical~~/electronic sub-assembly <sup>(1)</sup> with regard to Regulation number 10.



**Approval number: E4\*10R05/01\*4137\*00**
**Extension number: --**

- |      |  |  |
|------|--|--|
| 1.   | Make (trade name of manufacturer)  | : Victron Energy B.V.  |
| 2.   | Type and general commercial description(s)   | : Inverter Charger, Model: Quattro 24/8000/200-100/100                   |
| 3.   | Means of identification of type, if marked on the <del>vehicle</del> /component/<br>separate technical unit <sup>(1)</sup> | : Typeplate  |
| 3.1. | Location of that marking   | : Front Panel  |
| 4.   | Category of vehicle  | : All  |
| 5.   | Name and address of manufacturer   | : Victron Energy B.V.<br>De Paal 35<br>1351 JG Almere<br>The Netherlands |
| 6.   | In the case of components and separate technical units, location and method of affixing of the approval mark               | : <u>Front of enclosure</u>  |
| 7.   | Address(es) of assembly plant(s)   | :  |



**Approval number: E4\*10R05/01\*4137\*00**

**Extension number: --**

8. Additional information (where applicable) : See Appendix below
9. Technical service responsible for carrying out the tests : TÜV Rheinland Nederland B.V.  
Eiberkamp 10  
9351 VT Leek  
The Netherlands
10. Date of test report : June 8, 2018
11. Number of test report : 18031603.a01
12. Remarks (if any) : see Appendix
13. Place : Zoetermeer
14. Date : 01-AUG-2018
15. Signature :   
  
L. Vellekoop
16. The index to the information package lodged with the approval authority, which may be obtained on request, is attached.
17. Reasons for extension : Not applicable

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<sup>(1)</sup> Strike out what does not apply.

## APPENDIX

**to type-approval communication form number: E4\*10R05/01\*4137\*00, Extension number: --**

concerning the type-approval of an ~~electrical~~/electronic sub-assembly <sup>(1)</sup> under Regulation number 10.

1. Additional information : -
- 1.1. Electrical system rated voltage : 24 V DC ~~pos./neg.~~ ground <sup>(1)</sup>
- 1.2. This ESA can be used on any vehicle type with the following restrictions : All
- 1.2.1. Installation conditions, if any : Not applicable
- 1.3. This ESA can be used only on the following vehicle types : All
- 1.3.1. Installation conditions, if any : Not applicable
- 1.4. The specific test method(s) used and the frequency ranges covered to determine immunity were : ESA Not Safety Related. Immunity Tests not applicable
- 1.5. Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests : TÜV Rheinland Nederland B.V.  
Eiberkamp 10  
9351 VT Leek  
The Netherlands
2. Remarks : Attached to this Type Approval:  
1 Application form  
1 Annex 2B form  
1 EMC Testreport  
Owners Manual (Incl. Installation)  
Drawings/Photos  
Type plate Stickers  
Schematic Diagram  
PCB Layout

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<sup>(1)</sup> Strike out what does not apply.

