







COMMUNICATION

Concerning (1):

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- -approval withdrawn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

of a type of electrical/electronic sub-assembly with regard to Regulation number 10.

Approval number: E4*10R05/01*4311*00

1. Make (trade name of manufacturer)

: Victron Energy B.V.

2. Type and general commercial

description(s)

: Blue Smart IP67 Charger 24/5 (1)

3. Means of identification of type, if marked on the vehicle/component/

separate technical unit

: Adhesive Label

3.1. Location of that marking

: Side of housing of Product

4. Category of vehicle

: All

5. Name and address of manufacturer

: Victron Energy B.V. De Paal 35

1351 JG Almere The Netherlands

6. In the case of components and separate

technical units, location and method of

affixing of the approval mark

: On Side of housing of Product

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

P.O. Box 777 2700 AT Zoetermeer The Netherlands Tel. + 31 (0)79 345 83 02 E-mail ttv@rdw.nl www.rdw.nl Vehicle Admission & Surveillance



Approval number: E4*10R05/01*4311*00

8. Additional information (where

applicable)

: See Appendix below

9. Technical service responsible for

carrying out the tests

: TÜV Rheinland Nederland B.V.

L. Vellekoop

Eiberkamp 10 9351 VT Leek The Netherlands

10. Date of test report : Apr. 4, 2019

11. Number of test report

: 18091005.a01

12. Remarks (if any) : see Appendix

13. Place : Zoetermeer

14. Date : 29 April 2019

15. Signature

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

APPENDIX

to type-approval communication form number: E4*10R05/01*4311*00

concerning the type-approval of an electrical/electronic sub-assembly under Regulation number 10.

1. Additional information :

1.1. Electrical system rated voltage : 24 V positive/ negative ground (1)

1.2. This ESA can be used on any vehicle

type with the following restrictions : Not for charging REESS

1.2.1. Installation conditions, if any : Not Applicable

1.3. This ESA can be used only on the

following vehicle types : All

. AII

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:

Application form 1 Annex 2B form 1 EMC Testreport

Photo's BOM's

Schematic Diagrams PCB Layouts

