

THE NETHERLANDS
(N E D E R L A N D)

COMMUNICATION

Concerning ⁽¹⁾:

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- approval withdrawn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

of a type of electrical/electronic sub-assembly ⁽¹⁾ with regard to Regulation number 10.**Approval number: E4*10R05/01*3885*01****Extension number:--**

1. Make (trade name of manufacturer) : Victron Energy B.V.
2. Type and general commercial description(s) : Charger, Model: Blue Smart IP65 Charger 12/15(1) 230V, including model:
 - Charger, Model: Blue Smart IP65 Charger 12/10(1) 230V
3. Means of identification of type, if marked on the vehicle/component/ separate technical unit ⁽¹⁾ : Typeplate
- 3.1. Location of that marking : Bottom
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 : **Side part of enclosure**
7. Address(es) of assembly plant(s) :

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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 : March 20, 2018
11. Number of test report : 17061401.a01
12. Remarks (if any) : **see Appendix**
13. Place : **Zoetermeer**
14. Date :**18-MAY-2018**
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 : Addition of a variant, identical to Charger,
Model: Blue Smart IP65 Charger 12/15(1) 230V


L. Vellekoop



⁽¹⁾ Strike out what does not apply.

APPENDIX

to type-approval communication form number: E4*10R05/01*3885*01, Extension number:--

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

1. Additional information : -
 - 1.1. Electrical system rated voltage : 12 V DC pos./neg. ground ⁽¹⁾
 - 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 B form
1 EMC Testreport
Owners Manual
Drawings/Photos
Type plate Stickers
Schematic Diagram
PCB Layout

⁽¹⁾ Strike out what does not apply.

