





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- approval withdrawn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: E4-10R-053850

Extension number: 00

1. Make (trade name of manufacturer) : Victron Energy

2. Type and general commercial

description(s)

: Venus GX, Intuitive Control and Monitoring

Unit

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

separate technical unit (1)

: Typeplate on enclosure Intuitive Control and

Monitoring Unit,

3.1. Location of that marking

: Top Side enclosure

4. Category of vehicle

: All

Name and address of manufacturer

: Victron Energy B.V.

De Paal 35

1351 JG Almere-Haven

The Netherlands

6. In the case of components and separate technical units, location and method of

affixing of the approval mark

: Top Side enclosure



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

: October 3, 2017

11. Number of test report

: 17050104.a01

12. Remarks (if any)

: see Appendix

13. Place

: Zoetermeer

14. Date

: 06-DEC-2017

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

⁽¹⁾ Strike out what does not apply.

APPENDIX

to type-approval communication form number: E4-10R-053850, Extension number: 00

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

1. Additional information

: -

1.1. Electrical system rated voltage

: 12/48 V DC 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

Remarks

: Attached to this Type Approval:

1 Application form 1 Annex 2B form 1 EMC Testreport Owners Manual

Photos

Photo Type plate Schematic Diagram

PCB Layout



⁽¹⁾ Strike out what does not apply.