



THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE APPROVAL GRANTED ⁽¹⁾/ APPROVAL EXTENDED ⁽¹⁾/
~~APPROVAL REFUSED ⁽⁴⁾/ APPROVAL WITHDRAWN ⁽⁴⁾/ PRODUCTION DEFINITELY~~
~~DISCONTINUED ⁽¹⁾~~ OF A TYPE OF ELECTRICAL/ ELECTRONIC SUB-ASSEMBLY ⁽¹⁾ WITH
REGARD TO REGULATION NO. 10.05



Approval No: E11*10R05/01*9636*01

1. Make (trade name of manufacturer): Brigade Electronics Group PLC
2. Type and general commercial description(s): BackEye, colour camera with audio
3. Means of identification of type, if marked on the ~~vehicle/component/ separate technical unit~~: ⁽¹⁾
VBV-300C, VBV-300C(XXX), VBV-301C, VBV-301C (XXX), VBV-320C, VBV-320C(XXX), VBV-321C, VBV-321C (XXX), VBV-300C-C, VBV-300C-C(XXX), VBV-301C-C, VBV-301C-C (XXX), VBV-320C-C, VBV-320C-C(XXX), VBV-321C-C, VBV-321C-C (XXX).
Where XXX can represent any associated variant.
 - 3.1. Location of that marking: Adhesive label applied to the cable of the product
4. Category of vehicle: Not applicable
5. Name and address of manufacturer:
Brigade Electronics Group PLC
Brigade House
The Mills Trading Estate
Station Road
South Darenth
Kent DA4 9BD
United Kingdom.

6. In the case of components and separate technical units, location and method of affixing of the approval mark: Same as item 3.1
7. Address(es) of assembly plant(s):
Huangzhou Industrial Park
Chebei Road
Tianhe District
Guangzhou
Guangdong
China
8. Additional information (where applicable): See appendix below
9. Technical Service responsible for carrying out the tests: SGS United Kingdom Ltd
10. Date of test report: 23 November 2016
11. No. of test report: AUT232303/R/1/16
12. Remarks (if any): See Appendix below
13. Place: BRISTOL
14. Date: 13 JULY 2018
15. Signature:  D LAWLOR
Chief Technical and Statutory Operations Officer
16. The index to the information package lodged with the Approval Authority, which may be obtained on request, is attached.
17. Reasons for extension: Added model names and correction to location of identification of type
- (1) Strike out what does not apply.

Appendix

to type-approval communication form No. 10R-05

concerning the type-approval of an electrical/electronic sub-assembly under Regulation No. 10.05

1. Additional information:

- 1.1. Electrical system rated voltage: 12/24V. ~~pos~~/neg ground ⁽¹⁾
- 1.2. This ESA can be used on any vehicle type with the following restrictions: Product must always be grounded
- 1.2.1. Installation conditions, if any: See instructions included with product
- 1.3. This ESA can be used only on the following vehicle types: Not applicable
- 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: (Please specify precise method used from Annex 9): Not applicable
- 1.5. Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests: SGS United Kingdom Limited

2. Remarks: None

(1) Strike out what does not apply.