



THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE APPROVAL GRANTED ⁽¹⁾/APPROVAL EXTENDED ⁽⁴⁾/
APPROVAL REFUSED ⁽⁴⁾/APPROVAL WITHDRAWN ⁽⁴⁾/PRODUCTION DEFINITELY
DISCONTINUED ⁽¹⁾ OF A TYPE OF ELECTRICAL/ ELECTRONIC SUB-ASSEMBLY ⁽¹⁾ WITH
REGARD TO REGULATION NO. 10.04



Approval No: 10R-047814

Extension No: Not applicable

1. Make (trade name of manufacturer): Brigade Electronics Plc.
2. Type and general commercial description(s): BackEye Essential Camera
3. Means of identification of type, if marked on the ~~vehicle/component/ separate technical unit~~: ⁽¹⁾
VBV-620C and Associated Variants
 - 3.1. Location of that marking: Product label attached to rear of the product
4. Category of vehicle: Not applicable
5. Name and address of manufacturer:.
Brigade Electronics Plc
Brigade House
The Mills Trading Estate
Station Road
South Darent
DA4 9BD
United Kingdom
6. In the case of components and separate technical units, location and method of affixing of the ECE approval mark: Approval will be shown on the product label attached to the rear of the camera



7. Address(es) of assembly plant(s):
Huangzhou Industrial Park
Chebei Road
Tianhe District
Guangzhou
Guangdong
China
8. Additional information (where applicable): See Appendix
9. Technical Service responsible for carrying out the tests: SGS UK Limited
10. Date of test report: 04 December 2012
11. No. of test report: AUT169935/1/GH/12
12. Any remarks: See appendix
13. Place: BRISTOL
14. Date: 06 DECEMBER 2012
15. Signature:  A. W. STENNING
Head of Technical and Quality Support Group
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 No. 10R-047814
concerning the type-approval of an electrical/electronic sub-assembly under Regulation No. 10.04

1. Additional information:
 - 1.1. Electrical system rated voltage: 12V. ~~pos~~/neg ground ⁽¹⁾
 - 1.2. This ESA can be used on any vehicle type with the following restrictions: 12V negative ground (Supplied by monitor or inline voltage regulator)
 - 1.2.1. Installation conditions, if any: See instructions 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 UK Limited (Durham) United Kingdom
 2. Remarks: None
- (1) Strike out what does not apply.