



Reliability Laboratory

TEST REPORT

Report No.: HC10272/2013
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Date: January 31, 2013

GEOVISION INC.
9F., NO. 246, SEC. 1, NEIHU RD., NEIHU DISTRICT,
TAIPEI CITY, TAIWAN, R.O.C.

The following merchandise was submitted and identified by the vendor as:

Product Description: IP CAM
Style/ Item No.: GV-SD220-S20X/ No. 1
Manufacturer/ Vendor: Geovision Inc.
Country of Origin: Taiwan
Quantity: Total 1 piece
Testing Period: Jan. 17, 2013
Note: (Client's declaration) The other styles used the identical enclosure with GV-SD220-S20X are shown in appendix I

We have tested the submitted sample(s) as requested and the following results were obtained:

Test Required: (According to client's test specification, please see following sheets in detail.)
1. Impact Test

Test Results: -PLEASE SEE ATTACHED SHEETS-

Signed for and on behalf of
SGS TAIWAN Ltd.

Hank Chiou
Asst. Supervisor

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1. Impact Test:

Test Equipment:

Name	Brand	Model	Serial No.
Impact Tester	CHUN YEN	—	—

Lab Environmental Conditions:Ambient temperature: $(25 \pm 3) ^\circ\text{C}$ Ambient humidity: $(55 \pm 20) \% \text{RH}$ Test Method/ Specification:Test method: Reference to IEC 62262 Edition 1.0: 2001--IK10Sample condition: Non-OperatingImpact energy: 20 JouleMass: 5 kgImpact height: 40 cmTest Position: Position 1 ~ Position 3 (see photo 2 ~ 4)No. of Impact: 3 impacts for position 1, 1 impact for position 1 and position 2Testing device: As shown in photo 5, 6

- Examine the appearance of specimen(s) by visual check after this test.

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Specimen:

Style/ Item No.: GV-SD220-S20X/ No.1

Quantity: Total 1 piece

Test Result:

Check Item		Appearance check (visual check)
Style/ Item No.		
GV-SD220-S20X/ No.1	Position 1	No visible damage
	Position 2	The cover of specimen deformed after this test. (See photo 7)
	Position 3	The cover of specimen deformed after this test. (See photo 8)

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Appendix I (styles declaration by client):

GV-SD220-S20X series Product Model use the identical enclosure	
GV-SD012-S18X	GV-SD012-S36X
GV-SD220-S30X	GV-SD210-S20X
GV-SD210-S30X	GV-SDI-SD2200-S20X
GV-SDI-SD2200-S30X	GV-SDI-SD2201-S20X
GV-SDI-SD2201-S30X	-

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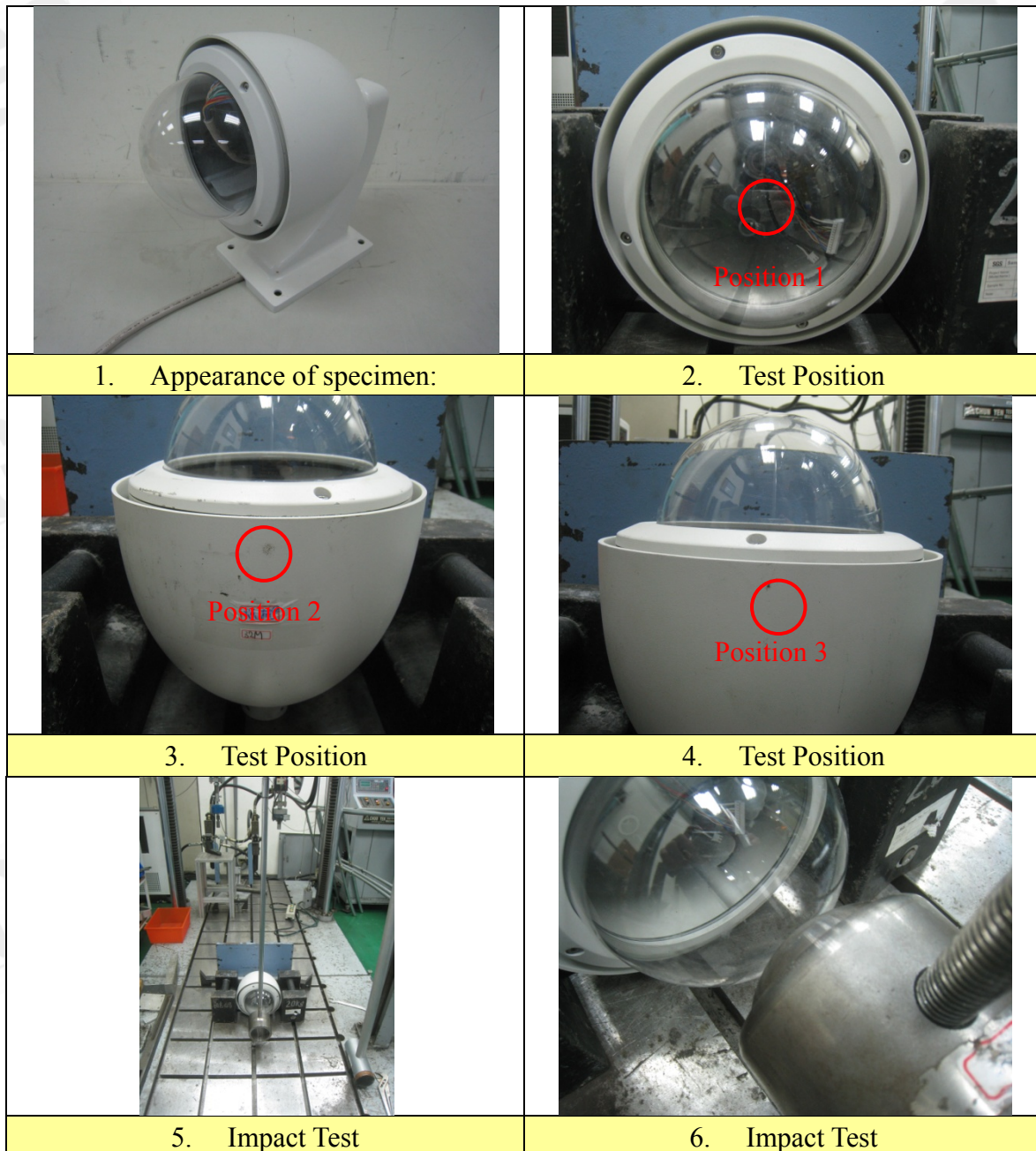
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Test Photos:



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Test Photos--Continued:



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