



Reliability Laboratory

TEST REPORT

Report No.: HC40050B/2024

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Date: April 22, 2024

VIVOTEK INC.
6F., NO. 192, LIANCHENG RD., ZHONGHE DIST.,
NEW TAIPEI CITY, TAIWAN, R. O. C.

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

Product Description: IP CAMERA Housing
Style/ Item No.: FD9383-HV(2.8mm)/ No.1
Manufacturer/Vendor: VIVOTEK Inc.
Country of Origin: Taiwan
Quantity: Total 1 piece
Testing Period: Apr. 12, 2024
Note: (Client's declaration) The style FD9383-HV(2.8mm), FD9383-HV(3.6mm),
and FD833-HV used the identical enclosure.

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-

*HC40050B/2024 is the first additional issued report of HC40050A/2023, dated on April 22, 2024.

Signed for and on behalf of
SGS TAIWAN Ltd.

Hank Chiou
Asst. Manager

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1. Impact Test:

Test Equipment:

Name	Brand	Model	Serial No.
Impact Tester	Self-Made	SGS-ETR-160930	ETR000011

Lab Environmental Conditions:

Ambient temperature: (15 ~ 35) °C
Ambient humidity: (25 ~ 75) % RH
Ambient pressure: (86 ~ 106) kPa

Test Location:

No.31, Wu Chyuan Road, New Taipei Industrial Park, WuKu District,
New Taipei City, Taiwan

Test Method/ Specification:

Test method: IEC 62262 Edition 1.1: 2021 -- IK10 and client's request
Sample condition: Operating
Impact energy: 20 Joule
Mass: 5 kg
Impact height: 400 mm
Test Position: Position 1 ~ Position 3 (See photo 3, 4)
No. of Impact: 1 impact/ Position
Testing 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.: FD9383-HV(2.8mm)/ No.1Quantity: Total 1 pieceTest Result:

<div></div> <div>Style/ Item No.</div>		Check Item	Appearance Check (visual check)
		Test Position	
FD9383-HV(2.8mm) / No.1		Position 1	No visible damage
		Position 2	No visible damage
		Position 3	No visible damage

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Test Photos:



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