

TEST REPORT

Report No.: HC6144B/2019

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Date: June 26, 2019

VIVOTEK INC.
6F., NO. 192, LIEN-CHENG RD., CHUNG-HO,
NEW TAIPEI CITY, TAIWAN, R.O.C.

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

Product Description: IP Camera
Style/ Item No.: FD9387-HV/ No.1
Manufacturer/ Vendor: Vivotek Inc.
Country of Origin: Taiwan
Quantity: Total 1 piece
Testing Period: Jun. 25, 2019
Note: (Client's declaration) The FD9387-HV、FD9365-HTV-A、FD9365-EHTV-A、FD9387-HTV-A、FD9387-EHTV-A、FD9365-HTVL、FD9387-HTV、FD9387-EHV、FD9387-EHTV、FD9387-HV(AC)、FD9387-HTV(AC)、FD9387-HTV(W/O LOGO)、FD9387-EHV(AC)、FD9387-EHTV(AC)、FD9387-HVTPM、FD9367-EHTV、FD9367-HTV、FD9367-HV、FD9367-HTV(EPOC)、FD9367-HV(W/O IR)、FD9367-HV(W/O MIC)、FD8377-EHTV、FD8377-HTV、FD9371-EHTV、FD9371-HTV、FD9371-HTV(TILT 80)、FD9381-EHTV and FD9381-HTV 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-

Signed for and on behalf of
SGS TAIWAN Ltd.



Allen Wang
Asst. Supervisor

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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: (25 ± 3) °C

Ambient humidity: (55 ± 20) % RH

Test Location: No.33, Wu Chyuan Road, New Taipei Industrial Park, WuKu District, New Taipei City, Taiwan

Test Method/ Specification:

Test method: IEC 62262 Edition 1.0: 2002--IK10 and client's request

Sample Condition: Operating (Execute photography program)

Impact energy: 20 Joule

Mass: 5 kg

Impact height: 400 mm

Test Position: Position 1 ~ Position 4 (As shown in photo 2 ~ 5)

No. of Impact: 1 impact/ position

Testing device: As shown in photo 6, 7

- Examine the appearance of specimen(s) by visual check and perform functional check after this test.
- Functional check: Connect the specimen with rated power and NB via RJ45 port then examine whether the photography function could be work normally or not.

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Specimen:

Style/ Item No.: FD9387-HV/ No.1

Quantity: Total 1 piece

Test Result:

Style/ Item No.	Test Position	Check Item	Appearance check (visual check)	Functional Check
FD9387-HV/ No.1	Position 1		No visible damage	Normal
	Position 2		The cover of specimen dented after this test (see photo 8)	Normal
	Position 3		The cover of specimen dented after this test (see photo 9)	Normal
	Position 4		The cover of specimen dented after this test (see photo 10)	Normal






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Test Photos:

	
<p>1. Appearance of specimen</p>	<p>2. Test Position</p>
	
<p>3. Test Position</p>	<p>4. Test Position</p>
	
<p>5. Test Position</p>	<p>6. Impact Test</p>

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Test Photos--Continued:

	
<p>7. Impact Test</p>	<p>8. Appearance of specimen after test</p>
	
<p>9. Appearance of specimen after test</p>	<p>10. Appearance of specimen after test</p>
	
<p>11. Functional Check</p>	

— — — **The End of Test Report** — — —

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