



Ref. No.	CEPREI/REC-NB-2023-1002-1(E)
Total pages	7

# TEST REPORT

Product Name: Body Camera

Type and Specification: DS-MCW406

Test Category: Entrusted Test

Factory: Hangzhou Hikvision Digital  
Technology Co., Ltd.

Client: Hangzhou Hikvision Digital  
Technology Co., Ltd.



**Ningbo CEPREI IT Research  
Institute Co., Ltd.**



## POINTS FOR ATTENTION

1. The report is invalid without the seal of the testing organization.
2. The duplicate report is invalid without the seal of the testing organization.
3. The report is invalid without the signature or the seal of the preparer, the reviewer and the approver.
4. The report is invalid if manually altered.
5. The test report shall not be partially copied without the official approval. The report shall not be modified or used improperly, unregulated or illegally.
6. Any objection to the test report should be submitted to the test department within 15 days from the date of receiving the report, otherwise it will be regarded as the approval of the test result.
7. The data and the results of this entrusted test are only applicable to the test item received.
8. If the "judgment" or "result" in the report is "P", it means that the test is "consistent"; "F" means that the test is "inconsistent"; "Na" means that the test is not applicable; "ND" means that the test does not detect; "-" means that the test does not need to judge.
9. It is not allowed to use the test results and test reports for improper or illegal publicity.
10. The report is only used for scientific research, teaching or internal quality control without CMA identification.
11. The client is responsible for the representativeness and authenticity of the test item submitted for inspection.
12. We have the right to investigate legal responsibility for forging or tampering with this test report.

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Post Code: 315040

TEL: +86-574-89073042, nbceprei@ceprei.com

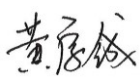

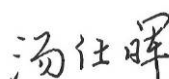
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Complaint: +86-574-83010363, +86-20-87236881

# TEST REPORT

Product Name	Body Camera		Model/Type	DS-MCW406
			Trade Mark	/
Factory	Hangzhou Hikvision Digital Technology Co., Ltd.		Test Category	Entrusted Test
Factory Address	No.555 Qianmo Road, Binjiang District, Hangzhou 310052, China			
Client	Hangzhou Hikvision Digital Technology Co., Ltd.			
Client Address	No.555 Qianmo Road, Binjiang District, Hangzhou 310052, China			
Number of products	1 pc		Date of receipt of products	2023.10.08
Specimen sender	Client		Date(s) of test	2023.10.09
Ambient Condition	25℃	60%RH		101kPa
Test Item Description	Drop test			
Test Standard	MIL-STD-810G-2008 ENVIRONMENTAL ENGINEERING CONSIDERATIONS AND LABORATORY TESTS			
Summary of Testing and Conclusions	<p>Specimen REC-23-1002-01: There was slight wear on the appearance of the specimen after test, and the specimen can turn on normally.</p> <p style="text-align: right;">Test Department: Issued Date: 2023.10.20</p>			
Remark	Detailed technical requirement is offered by client.			

Prepared by:  Reviewed by:  Approved by: 

Test Description and Specimen Description				
Test Address	1-6F,C11,No299,Guanghua Road, Hi-tech R&D Garden, Ningbo			
Description of the multiple test Address	/			
The Issuing Address of the Report	1-6F,C11,No299,Guanghua Road, Hi-tech R&D Garden, Ningbo			
Specimen Details: Visual evaluation is OK before test				
Test Procedure and Description				
No.	Test Item	Product Name	Specimen No.	Test Date
1	Drop test	Body Camera	REC-23-1002-01	2023.10.09
Specimens Distribution				
No.	Product Name	Model/Type	Amount	Specimen No.
1	Body Camera	DS-MCW406	1 pc	REC-23-1002-01
Specimens Photos				
				
Specimen REC-23-1002-01 before the test				

# 1. Drop test

## 1.1 Test Specimen

No.	Product Name	Type	Amount	Specimen No.
1	Body Camera	DS-MCW406	1 pc	REC-23-1002-01

## 1.2 Equipments used in the test

No.	Name	Type	SN	Calibration Due Date
1	Steel tape	8m/26'	STHT33569-1	2021.11.25~2023.11.24

## 1.3 Test Standard

MIL-STD-810G-2008 ENVIRONMENTAL ENGINEERING CONSIDERATIONS AND LABORATORY TESTS METHOD 516.8 SHOCK

## 1.4 Test Condition

- 1) Drop height: 2m;
- 2) Drop times: 6faces, 8corners, 12 edges, total 26 times.

## 1.5 Test Criterion

After the test, check the appearance of the specimen, and the specimen should be turned on.

## 1.6 Test Photos



Fig.1 The state of the specimen during test(typical)

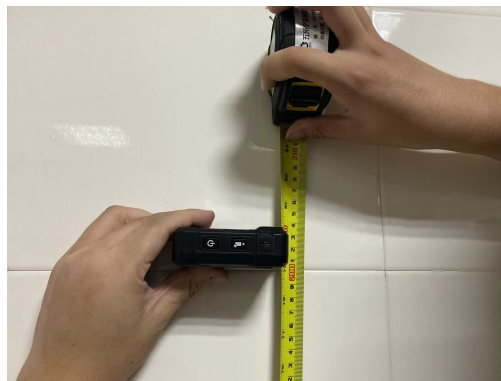


Fig.2 The state of the specimen during test(typical)



Fig.3 The state of the specimen during test(typical)



Fig.4 The state of the specimen after test



Fig.5 The state of the specimen after test



Fig.6 The state of the specimen after test



Fig.7 The state of the specimen after test

### 1.7 Summary of Testing and Conclusions

Specimen REC-23-1002-01: There was slight wear on the appearance of the specimen after test, and the specimen can turn on normally.

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### Test Instruments and Equipment List

No.	Name	Type	SN	Calibration Due Date
1	Steel tape	8m/26'	STHT33569-1	2021.11.25~2023.11.24
Remark: All equipment used in the test are within the validity period of calibration.				

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