

# ACTI CORPORATION

7F., No.1, Alley 20, Lane 407, Sec. 2, Tiding Blvd., Neihu District, Taipei 114, Taiwan, R.O.C.

## TEST REPORT

**SCOPE OF WORKs**

External Mechanical Impacts (IK 10)

**REPORT NUMBER**

230800050TPE-001

**ISSUE DATE**

15-August-2023

**SAMPLE RECEIVED DATE**

8-August-2023

**TEST DATE**

8-August-2023

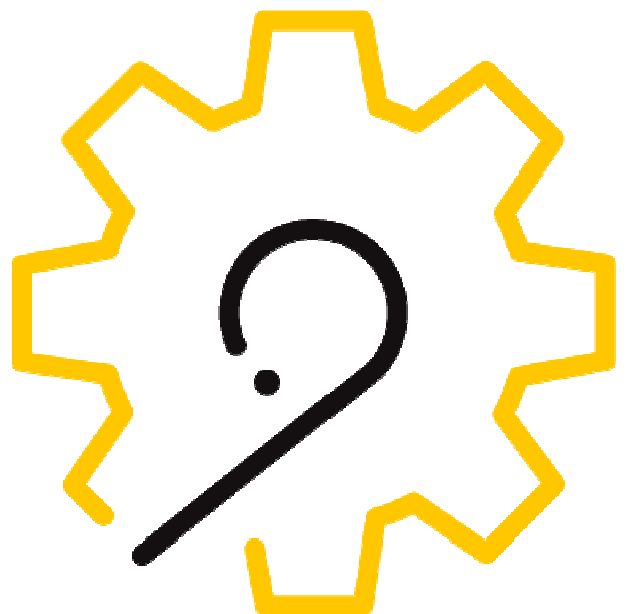
**PAGES**

5

**DOCUMENT CONTROL NUMBER**

GFT-OP-10b (18 April-2017)

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## TEST REPORT FOR ACTI CORPORATION

Report No.: 230800050TPE-001

Date: August, 15, 2023

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### PRODUCT / MODEL

Outdoor Speed Dome / A952

### SERIES NO.

A956, A955

### OBJECTIVE

Observe the sample and record for any different during and after the test.

Reviewed by:

*Ben Wu*

Tested by:

*Chris Chien*

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Date: August, 15, 2023

## SECTION 1

### INDEX

SECTION NAMES	PAGE
Objective	3
Parameters	3
Sample Acquisition	3
Data Sheet	4

## SECTION 2

### OBJECTIVE

External Mechanical Impacts Test – With reference to IEC 62262.

## SECTION 3

### PARAMETERS

The following parameters are controlled

VALUE	UNITS	METHOD
Height	mm	IK Tester

## SECTION 4

### SAMPLE ACQUISITION

Provided by the applicant.

## SECTION 5

### External Mechanical Impacts Test – DATA SHEET

#### Laboratory Ambiance Condition:

Temperature : 15 ~ 35 °C

Humidity : 25 ~ 75 %RH

#### Peripheral Setup Diagram:

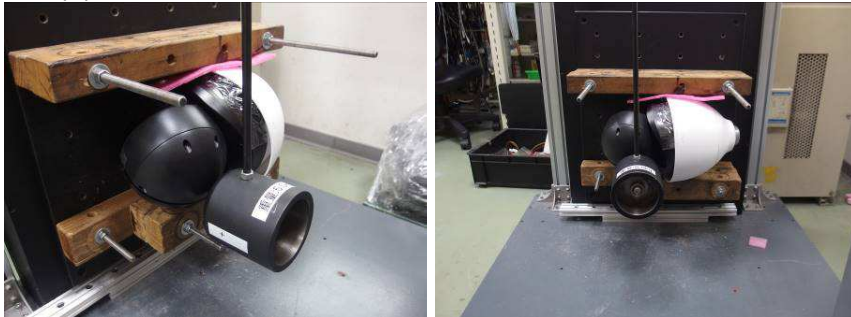
-Sample size: 1 unit

Date: August, 15, 2023

-Sample photo before the test:



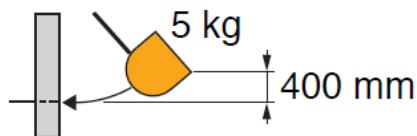
-Setup photo:



**Test Condition:**

- Non operation test
- Test energy: 20.0 joules
- Equivalent mass: 5.0 kg
- Fall height: 400 mm
- Number of impacts: 1 times/point

(IK10)



Date: August, 15, 2023

-Test point:



**Test Procedures:**

- Check the sample's appearance before the test.
- Install the sample on testing table and set up testing condition.
- After testing, take off sample from table and put it in the storage area.
- Observe the sample and record for any visible change after testing.

**Summary:**

- No visible damage was found on sample appearance after the test.
- Sample photo after the test:

