Technical Report No. 70.420.17.628.01

China

Applicant	:	Jabil Circuit (Wuxi) Co., Ltd. Lot J9 & J10, Wuxi Export Processing Zone, 214028 Jiangsu Province, PEOPLE'S REPUBLIC OF CHINA
Attn	:	Ms. Shanshan WU
Manufacturer	:	Taiwan Green Point Enterprises Co., LTD 266, SEC.1, SHENLIN RD., DAYA DIST., TAICHUNG CITY 428, TAIWAN
Type of equipment	:	PogoCam
Model/type	:	CAM-072002905001**(the first * could be A-Z, the second * could be A-Z)
Test Specifications	:	IEC 60529:2001
Documentation submitted	:	N/A
Issued by	:	TÜV SÜD Certification and Testing (China) Co., Ltd.
Test date	:	2017-06-06
Sample size	:	3 Pcs
Purpose of examination	:	IPX4 test
Results	:	See table 1

Technical Report No. 70.420.17.628.01

1.Description of the equipment:

Rated voltage	:	5V DC
Rated current	:	500mA
Construction	:	N/A
Protection class	:	N/A

2. Rating label:

N/A

3. Deviations:

N/A

4. Remarks:

N/A

Performed By	:	*Dan HUA*
Reviewed and Approved By	:	*Bin LI*
Date of issue	:	2017-06-12

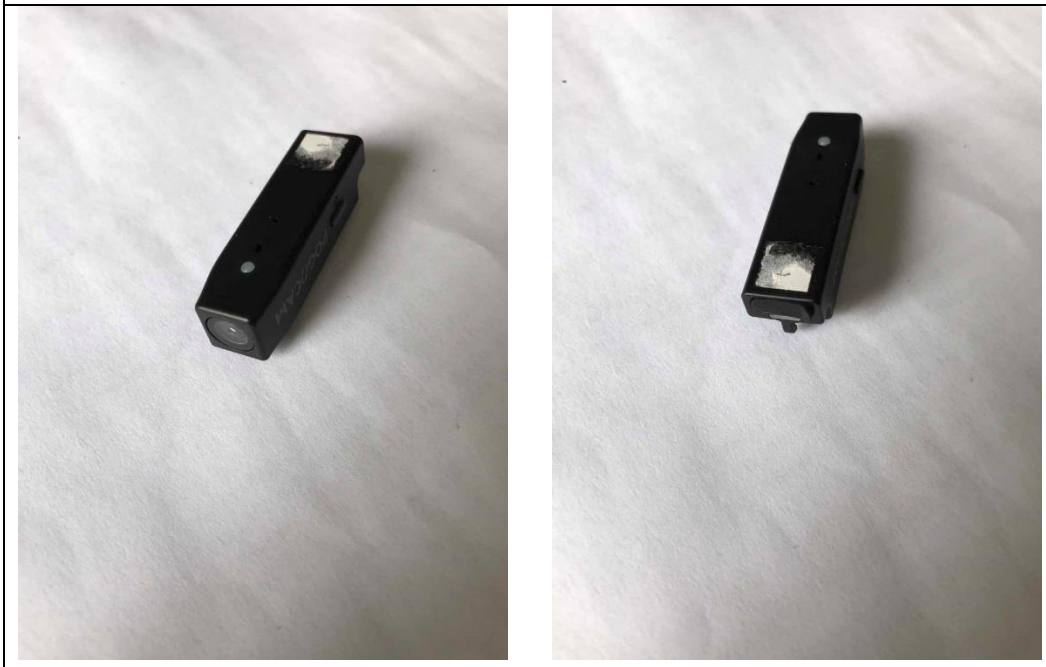
Table 1 Safety Aspects

Standards : IEC 60529:2001

Selected sub-clauses from	Checked points	The method	Pass / Fail/Not application	Result
Clause 14	IPX4	The test is made using one of the two test devices described in figure 4 and figure 5 in accordance with the relevant product standard. a) Conditions when using the test device as in figure 4 (oscillating tube): The oscillating tube has spray holes over the whole 180'' of the semicircle. The total flow rate is adjusted as specified in table 9 and is measured with a flow meter. The tube is caused to oscillate through an angle of almost 360°, 180° on either side of the vertical, the time for one complete oscillation(2x360°) being about 12s. The duration of the test is 10min. b) Conditions when using the test device as in figure 5 (spray nozzle): The counterbalanced shield is removed from the spray nozzle and the enclosure is sprayed from all practicable directions. The rate of water flow and the spraying time per unit area are as specified in 14.2.3.	Pass	Method a) was performed. No water entered into enclosure. The EUT was working normally after test.

Attachment: Photo of EUT

EUT before test



EUT after test, no ingress of water