

Standard Operating Procedure (SOP)

How to Cleanup the Water Mist of Camera




Product name PG2087C

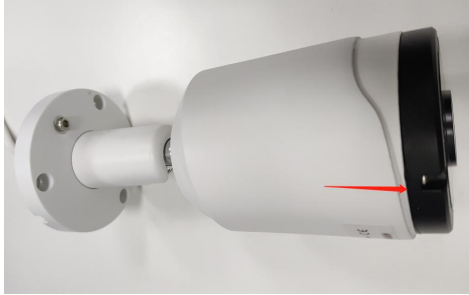
Preparations & Procedures

Content


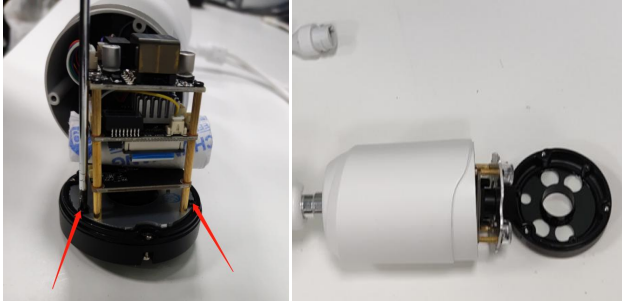
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|----|---|
| P1 | Prepare tools and check the outlook of camera |
| P2 | Disassemble the camera |
| P3 | Dryout the water mist inside |
| P4 | Re-assemble the camera |

P1: Prepare tools and check the outlook of camera

Step	Instructions	Image Reference
1	A camera with water mist problem in front lens;	
2	Tools you need: cross screwdriver, dust-free rag (clean paper towel) desiccant, hair dryer	
3	Pull the black case outward	




<p style="color: red; font-size: 24px; text-align: center;">3</p>	<p>Check the seamless of the waterproof coil of front lens part and front and back cover</p>	
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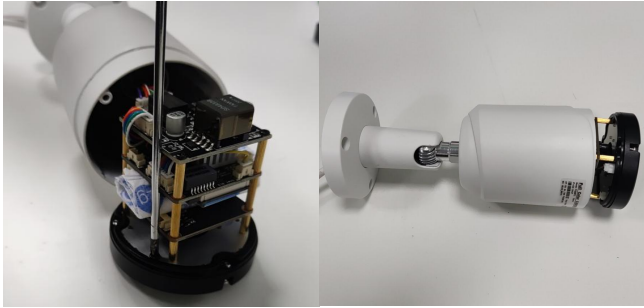

P2: Disassemble the camera

Step	Instructions	Image Reference
<p style="color: red; font-size: 24px; text-align: center;">1</p>	<p>Remove the front cover: Use the screwdriver to loosen the rear lens cover and remove it (be careful not to break the camera wire)</p>	
<p style="color: red; font-size: 24px; text-align: center;">4</p>	<p>Remove the chip: Use the same screwdriver to loosen the 3 fixing screws of the camera and remove them carefully (be careful not to lose the screws or scratch the lens)</p>	

P3: Cleanup the water mist inside

Step	Instructions	Image Reference

<p style="text-align: center; color: red; font-size: 24px;">1</p>	<p>Use a dust-free cloth or a clean paper towel to wipe off the water mist and dirty spots on the lens cover to ensure that the lens cover is clean (please wipe carefully to avoid scratches)</p>	
<p style="text-align: center; color: red; font-size: 24px;">2</p>	<p>Use the hair dryer to dryout the front and back cover and inside parts</p>	
<p style="text-align: center; color: red; font-size: 24px;">3</p>	<p>Replace the desiccant: roll up the desiccant and put it into the camera</p>	
<h2 style="margin: 0;">P4:Re-assemble the Camera</h2>		
<p>Step</p>	<p>Instructions</p>	<p>Image Reference</p>

<p>1</p>	<p>assembly: Check the water mist and dirty spots on the front lens cover again, and then tighten the 3 screws. And put the camera chip in the case</p>	
<p>2</p>	<p>Tighten the fixing screw between the front cover of the lens and the housing</p>	
<p>3</p>	<p>Check the waterproof rubber ring between the lens and the housing, and close the black housing</p>	