

Standard Operating Procedure (SOP)

How to Cleanup the Water Mist of PTZ Camera



Product name PTZ-Camera (PTZ-2504-IZ PTZ-2804-IZ)

Preparations & Procedures

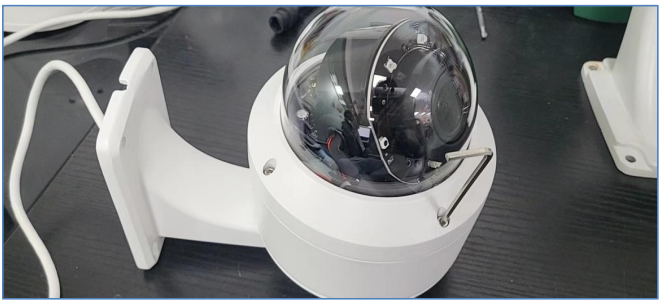
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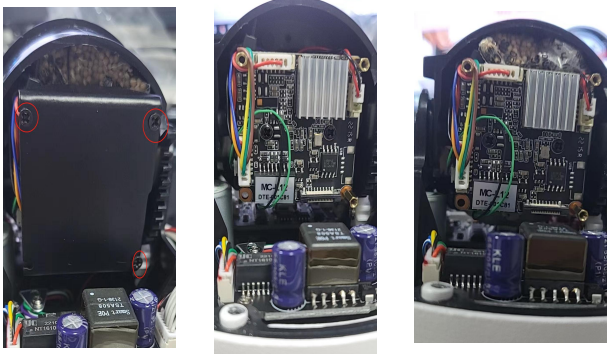

- P1 Prepare tools and check the outlook of camera
- P2 Dryout the water mist inside
- P3 Re-assemble the dome camera

P1: Prepare tools and check the outlook of camera

Step	Instructions	Image Reference
1	A ptz camera with water mist problem in front lens;	
2	Tools needed: Phillips screwdriver, hex key, lint-free cloth (clean paper towel), desiccant, hair dryer	

P2: Cleanup the water mist inside

Step	Instructions	Image Reference
1	Remove the glass cover and unscrew 4 screws with a hexagon wrench	

<p>2</p>	<p>Keep the glass cover clean by wiping it with a lint-free rag or clean paper towel</p>	
<p>3</p>	<p>Dry the internal parts with a hair dryer</p>	
<p>4</p>	<p>Unscrew the housing screws, put the desiccant into the lens, screw on the screws, and the housing recovers</p>	
<p>P3:Re-assemble the PTZ Camera</p>		
<p>Step</p>	<p>Instructions</p>	<p>Image Reference</p>
<p>1</p>	<p>Assemble the front cover: Check the glass cover for water mist and dirty spots again, make sure the waterproof coil is pressed tightly, and then tighten the 4 screws.</p>	

<p>2</p>	<p>Assemble the glass cover, check the orientation and waterproof coil, press and tighten the 4 screws</p>	 A close-up photograph showing the assembly of a glass cover onto a white cylindrical device. The cover is being pushed onto a metal ring. A thin wire is visible extending from the device. The background is a dark, textured surface.
<p>3</p>	<p>Last check the gap between glass cover, make sure seamless.</p>	 A photograph of the fully assembled white device with its glass cover. The device is mounted on a white base. Two red arrows point to the gaps between the glass cover and the white housing, indicating the areas to be checked for a seamless fit. A white cable is connected to the side of the device.