

**WISeNET**

# **Instructions for Repainting**

## **X-Plus Indoor Vandal Dome Camera**



# Contents

Precautions .....	3
Tools Needed .....	4
Names of Camera Parts .....	5
Preparing to paint .....	6
How to paint.....	8
Assembly.....	10
Completion.....	11

# Precautions

This document provides general instructions on repainting Hanwha Vision's X-Plus Indoor Vandal Dome Cameras. If you want to change their appearance, you should first understand the content of this document.

Please note that Hanwha Vision is not responsible for any problems caused by repainting.



Do not disassembly on your own without reading these instructions. If you do not follow these camera disassembly instructions, your camera could lose its waterproof capability.

Sections where you see any of the following symbols require special attention.



The risk is somewhat higher than usual.



Proper precautions for hazardous chemicals must be taken when working.







## **Important**

If there is a 'Important' notation, apply additional caution when working.

# Tools Needed

Prepare the tools needed for your work, referring to the table and images below.

## Table of tools needed

Tool name	Image	Tool name	Image
Paper		Phillips screwdriver	
Pen or pencil		Protective goggles	
Masking tape		Cleaning cloth	
Scissors		Protective gloves	
Star wrench (TORX)		Dust mask	

<Fig. 1. Table of tools>

# Names of Camera Parts

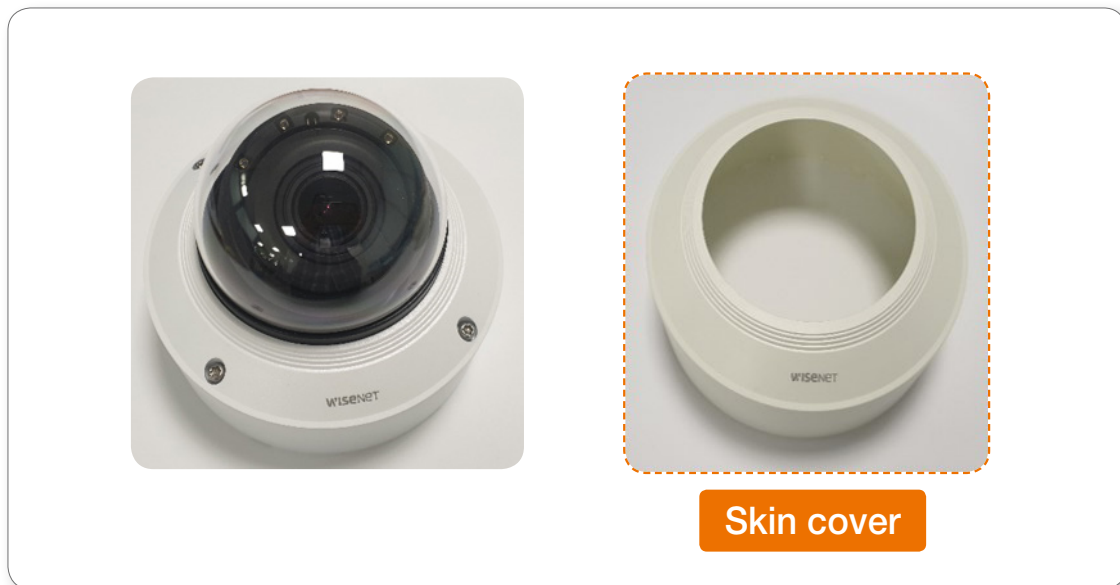
The names of each part of the camera are as shown below.



<Fig. 2. Names of Camera Parts>

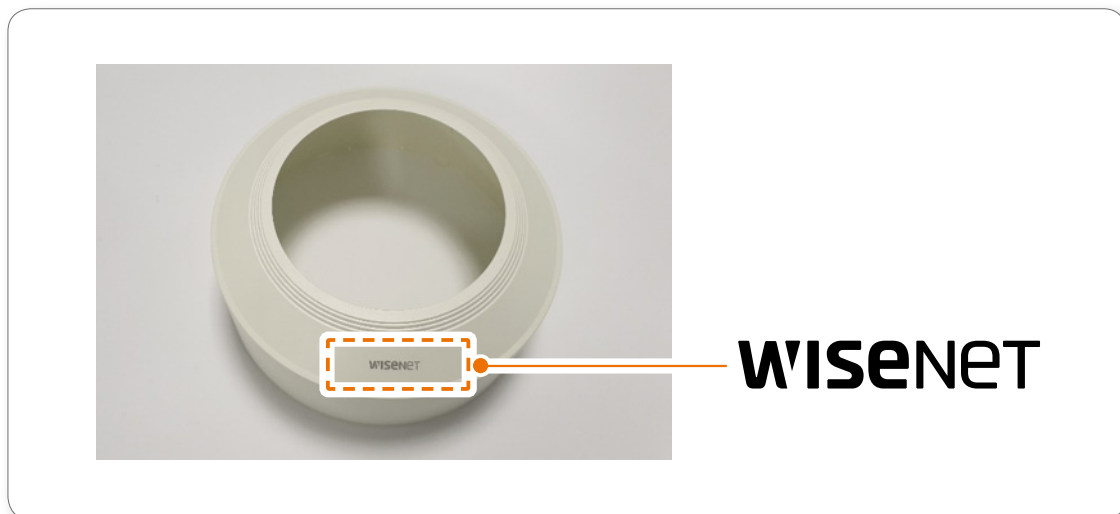
# Preparing to paint

1. If you purchase any dedicated skin cover for the X-Plus series, you can easily change the color of your camera without disassembling it.



<Fig. 3. Skin cover>

2. The brand logo will be covered when you paint.  
※ Please note that separate logo stickers are not provided.



<Fig. 4. Cover logo>

# Preparing to paint

3. Mask the inner side of the skin cover using a masking tape so that paint does not intrude the inner surface.



<Fig. 5. Cover masked>

# How to paint



It is recommended to use a professional painting company with all the necessary equipment and tools.



Paints most appropriate for the materials should be used for all painting applications. Paint can cause irritation to the skin or respiratory system because it contains harmful substances. It should never be swallowed.

Be careful not to let the paint touch your eyes or skin. Wear suitable protective clothing, gloves, and face shield.



For painting, you should choose a clean, well-ventilated place.

## Painting

1. Paint it once and wait until it is completely dried. Then, paint it once more (Two times recommended).



<Fig. 6. First painting>



# How to paint

2. After the surface is painted for the first time and dried, paint it again.



<Fig. 7. Second painting>

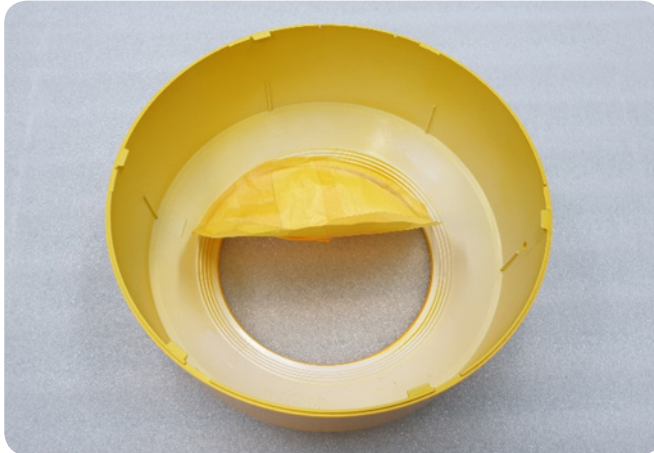
3. After finishing the painting, completely dry the surface for better paint adhesion. Use a drying chamber to dry it, or let it dry naturally.



<Fig. 8. Drying chamber>

# Assembly

1. When paint is completely dry, remove the masking tape attached to the skin cover.



<Fig. 9. Masking tape removed>

2. Join the repainted skin cover to the existing product.



<Fig. 10. Skin cover joined>

# Completion

The image of repainting complete.



<Fig. 16. Repainting complete>

---

**Head Office**

6, Pangyo-ro 319 beon-gil, Bundang-gu, Seongnam-si,  
Gyeonggi-do, 463-400 Rep. of KOREA  
Tel : +82.70.7147.8753 Fax : +82.31.8018.3740  
[www.hanwhavision.com](http://www.hanwhavision.com)

---

**Hanwha Vision America**

500 Frank W. Burr Blvd. Suite 43 Teaneck, NJ 07666  
Toll Free +1.877.213.1222 Direct +1.201.325.6920  
Fax +1.201.373.0124  
[www.hanwhavisionamerica.com](http://www.hanwhavisionamerica.com)

---

**Hanwha Vision Europe**

Heriot House, Heriot Road, Chertsey, Surrey, KT16 9DT, United Kingdom  
Tel +44.1372.235663 Fax +44.1932.57.8101  
[www.hanwhavision.eu](http://www.hanwhavision.eu)

---

**Hanwha Vision Vietnam Hanoi Office**

28th Floor, Handico Building, Pham Hung Street, Me Tri ward,  
Nam Tu Liem District, Hanoi City, Vietnam  
Tel : +84.91.982.40.88  
<http://hanwhavision.com>

---