User manual

DAHUA ASF053-ZJ - Aluminum Support

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1. Introduction

The DAHUA ASF053-ZJ is an aluminum bracket designed to be compatible with various models of Dahua access control devices. This bracket is ideal for safe and stable mounting in environments that require a high degree of security.

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2. Product Features

- **Material**: Aluminum
- **Compatible Models**:ASI6213J-MW, ASI6214J-MFW, ASI7213Y-V3, ASI7214Y-V3, ASI7213X, ASI7214X,
  * COMPATIBLE WITH DAHUA TOURNIQUETS*
- **Design**: Elegant and robust, with internal wiring.
- **Cable Passage Options**: Bottom and side

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3. Package Contents

- 1 x Dahua Aluminum Support ASF053-ZJ
- 1 x Set of Mounting Screws
- 1 x User Manual.

4. Technical Specifications

- **Material**: Aluminum
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- **Weight**: 0.55kg.

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5. Installation

Tools needed

- Drill
- Screwdriver
- Measuring tape
- Level

Installation Steps

1. **Select the Installation Location**: Choose a suitable location indoors where you want to mount the junction box.
2. **Mark Mounting Points**: Use the template provided to mark the drilling points on the mounting surface.
3. **Drill Holes**: With a drill, make the holes at the marked points.

4. **Assemble the Junction Box**: Secure the junction box to the surface using the screws provided.
5. **Connect the Cables**: Pass the cables through the bottom or side entry of the box.
6. **Set the Camera**: Mount the compatible camera to the junction box according to the camera manufacturer's instructions.

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6. Cable Connection

1. **Prepare the Cables**: Make sure power and data cables are properly prepared and labeled.
2. **Pass the Cables**: Feed the cables through the openings in the junction box.

3. **Connect the Cables**: Connect the cables to the corresponding terminals on the camera.
4. **Secure the Cables**: Secure the cables inside the box to prevent accidental disconnections.

7. Maintenance

- **Regular Inspection**: Perform periodic inspections to ensure that the junction box and cables are in good condition.
- **Cleaning**: Clean the junction box with a soft, dry cloth. Avoid using harsh chemicals.
- **Check Connections**: Check that all connections are tight and free of corrosion.