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Alecto DVC216IP

Alecto DVC216IP Outdoor WiFi IP 1080p Surveillance Camera User Manual

Model: DVC216IP

1. Introduction

This manual provides essential instructions for the installation, operation, and maintenance of your Alecto DVC216IP Outdoor WiFi IP 1080p Surveillance Camera. Please read this manual thoroughly before using the product to ensure proper functionality and safety.



Figure 1: Alecto DVC216IP Outdoor WiFi IP 1080p Surveillance Camera. This image shows the black cylindrical camera with an antenna, designed for outdoor use.

2. Setup

2.1 Package Contents

Ensure all components are present:

- Alecto DVC216IP Camera
- Mounting material
- Power adapter (for indoor use)
- User Manual (this document)

2.2 Mounting the Camera

The Alecto DVC216IP camera is designed for wall mounting. Use the provided mounting hardware to securely attach the camera to a suitable outdoor surface. Ensure the camera is positioned to cover the desired surveillance area.

2.3 Power Connection

Connect the camera to the power adapter. The power adapter must be used indoors, away from direct exposure to weather elements.

2.4 Network Connection

The camera supports both wireless (Wi-Fi) and wired (LAN) network connections. Choose the method that best suits your installation environment.

- **Wi-Fi Connection:** Follow the instructions in the accompanying mobile application to connect the camera to your home Wi-Fi network.
- **LAN Connection:** Connect an Ethernet cable from your router to the camera's LAN port.

Once connected, the camera can be controlled and monitored via a smartphone, tablet, or computer.

2.5 SD Card Installation (Optional)

The camera features an SD card slot supporting up to 128 GB. An SD card is not included. To install, locate the SD card slot on the camera, insert the card with the contacts facing the correct direction, and ensure it clicks into place. This allows for local recording of detected motion without subscription fees.

3. Operating Instructions

3.1 Live View and Recording

Access the live video feed and recorded footage through the dedicated mobile application on your smartphone or tablet. The camera provides clear HD images (1920 x 1080 px).

3.2 Night Vision

The integrated infrared illumination enables clear night vision up to a range of 12 meters, ensuring continuous surveillance even in low-light conditions.

3.3 Motion Detection and Notifications

The camera is equipped with a motion sensor with a range of up to 8 meters and a PIR sensor to reduce false alarms. When motion is detected, you will receive a push notification on your connected smartphone or tablet. You can configure specific activity zones within the application to only receive alerts for movement in designated areas, ignoring common false triggers like tree branches.

3.4 Recorded Footage

When motion is detected, recordings are automatically saved to the installed SD card. These recordings can be accessed and reviewed via the mobile application.

4. Maintenance

The Alecto DVC216IP camera is designed to be dustproof and waterproof (IP66 rated), making it suitable for outdoor use in various weather conditions.

- **Cleaning:** Periodically wipe the camera lens and body with a soft, damp cloth to remove dust and dirt. Do not use harsh chemicals or abrasive cleaners.
- **Firmware Updates:** Regularly check the mobile application for available firmware updates to ensure optimal performance and security.

5. Troubleshooting

If you encounter issues with your Alecto DVC216IP camera, consider the following:

- **No Power:** Ensure the power adapter is securely connected to the camera and a working power outlet. Remember the adapter must be used indoors.
- **No Network Connection:** Verify your Wi-Fi network is active and the camera is within range. For LAN connections, check the Ethernet cable. Restarting your router and the camera may resolve connectivity issues.
- **Poor Image Quality:** Clean the camera lens. Ensure there are no obstructions in the camera's field of view.
- **Motion Detection Issues:** Check the activity zone settings in the mobile application. Ensure the motion sensor is not obstructed.
- **SD Card Recording Failure:** Ensure the SD card is correctly inserted and not full. Format the SD card if necessary (this will erase all data).

For further assistance, refer to the support section of the mobile application or contact Alecto customer support.

6. Specifications

Feature	Specification
Model Name	DVC216IP
Brand	Alecto
Connectivity Technology	Wireless (Wi-Fi), Wired (LAN)
Video Recording Resolution	1080p (1920 x 1080 px)
Night Vision Range	Up to 12 meters
Motion Detection Range	Up to 8 meters
Viewing Angle	90 Degrees
Water Resistance Level	IP66 (Dustproof and Waterproof)
SD Card Support	Up to 128 GB (SD card not included)
Mounting Type	Wall Mount
Color	Black
Material	Metal
Power Source	Electric Cable (Adapter for indoor use)
Product Dimensions (L x W x H)	16.5 x 6 x 6 cm
Weight	280 Grams

7. Warranty and Support

Information regarding specific warranty terms and detailed support contact options for the Alecto DVC216IP camera is not available in the provided product data. Please refer to the product packaging, the Alecto official website, or the mobile application for the most current warranty information and customer support details.

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