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ANTELA TV-218-2MP

ANTELA 1080p WiFi Indoor Security Camera User Manual

Model: TV-218-2MP

1. Product Overview

The ANTELA 1080p WiFi Indoor Security Camera is designed to provide comprehensive surveillance for your home or office. Featuring 1080p Full HD resolution, 355° horizontal and 80° vertical rotation, two-way audio, motion detection, and automatic night vision, this camera offers robust monitoring capabilities. It supports both 2.4GHz and 5GHz Wi-Fi networks and is compatible with Alexa and Google Home for smart integration.



Figure 1: ANTELA Indoor Security Camera and Live View on Smartphone

This image displays the ANTELA indoor security camera alongside a smartphone showing a live feed of a cat, illustrating the camera's compact design and its remote viewing capability.

2. Package Contents

- ANTELA 1080p WiFi Indoor Security Camera
- Power Adapter
- USB Power Cable
- Mounting Bracket
- Mounting Screws and Wall Plugs
- User Manual

3. Product Diagram

Familiarize yourself with the main components of your camera:

- **Lens:** Captures video footage.

- **Infrared LEDs:** Provide illumination for night vision.
- **Microphone:** Captures audio for two-way communication.
- **Speaker:** Outputs audio for two-way communication and alerts.
- **Status Indicator Light:** Indicates camera status (e.g., solid blue for connected, flashing blue for pairing mode).
- **MicroSD Card Slot:** For local video storage (supports up to 128GB, card not included). Located under the lens, may require tilting the lens up to access.
- **Reset Button:** Used to reset the camera to factory settings.
- **Power Port:** Connects to the power adapter.

4. Setup Guide

4.1. App Download and Registration

1. Scan the QR code provided in the quick start guide or search for "Smart Life" or "Tuya Smart" in your mobile app store (iOS or Android).
2. Download and install the application.
3. Open the app and register for a new account or log in if you already have one.

4.2. Power On the Camera

1. Connect the USB power cable to the camera's power port and plug the adapter into a power outlet.
2. Wait for the camera to power on. The status indicator light will flash, indicating it's ready for pairing.

4.3. Wi-Fi Connection

1. Open the Smart Life/Tuya Smart app.
2. Tap the "+" icon in the top right corner to add a device.
3. Select "Smart Camera (Dual Band)" or "Security Camera" from the device list.
4. Follow the on-screen prompts to connect the camera to your 2.4GHz or 5GHz Wi-Fi network. Ensure your phone is connected to the same Wi-Fi network.
5. The app will generate a QR code. Hold your phone's screen in front of the camera lens (approx. 15-20 cm away) until you hear a prompt from the camera.
6. Once connected, the status indicator light will turn solid blue.



Figure 2: Wi-Fi Connection and App Device Selection

This image illustrates the camera's compatibility with both 2.4GHz and 5GHz Wi-Fi and shows the app interface for selecting the 'Smart Camera (Dual Band)' during the setup process.

4.4. MicroSD Card Installation (Optional)

1. Gently tilt the camera lens upwards to reveal the MicroSD card slot.
2. Insert a MicroSD card (Class 10 or higher, up to 128GB) into the slot with the gold contacts facing down until it clicks into place.
3. Format the MicroSD card via the camera settings in the app for optimal performance.

4.5. Mounting the Camera (Optional)

The camera can be placed on a flat surface or mounted to a wall or ceiling.

1. Choose a suitable location for optimal viewing angle.
2. Attach the mounting bracket to the desired surface using the provided screws and wall plugs.
3. Secure the camera to the mounting bracket by twisting it until it locks into place.

5. Operating Instructions

5.1. Live View and Pan/Tilt Control

- Open the Smart Life/Tuya Smart app and select your camera from the device list.
- You will see the live video feed.
- Use the directional controls on the app screen to pan (rotate horizontally up to 355°) and tilt (rotate vertically up to 80°) the camera lens.

5.2. Two-Way Audio

- While in live view, tap the microphone icon to speak through the camera's speaker.
- Tap the speaker icon to listen to audio from the camera's microphone.

5.3. Motion Detection and Alerts

- Navigate to the camera settings in the app.
- Enable "Motion Detection" and adjust sensitivity levels as needed.
- When motion is detected, the camera will record a short video clip and send a push notification to your phone.

5.4. Automatic Night Vision

- The camera automatically switches to night vision mode in low-light conditions using its infrared LEDs.
- You can manually enable or disable night vision in the app settings if desired.

5.5. Privacy Mode

- Activate "Privacy Mode" in the app settings to temporarily disable video recording and live view for enhanced privacy. The camera lens may physically rotate to face downwards or away.

5.6. Video Storage and Playback

- **MicroSD Card:** Recorded videos are stored on the inserted MicroSD card. Access playback through the app's "Playback" section.
- **Cloud Storage:** Optional cloud storage services are available through the app (subscription required).

5.7. Smart Home Integration (Alexa/Google Home)

- Ensure your camera is successfully connected to the Smart Life/Tuya Smart app.
- Open your Alexa or Google Home app.
- Enable the "Smart Life" or "Tuya Smart" skill/service.
- Link your Smart Life/Tuya Smart account.
- Discover devices. You can now use voice commands to view your camera feed on compatible smart displays.

6. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid harsh chemicals or abrasive materials.
- **Firmware Updates:** Regularly check the app for available firmware updates to ensure optimal performance and security.
- **Placement:** Ensure the camera is placed in a stable, dry indoor environment, away from direct sunlight or extreme

temperatures.

7. Troubleshooting

- **Camera Offline:** Check Wi-Fi connection, power supply, and router. Try restarting the camera and router.
- **Failed to Connect to Wi-Fi:** Ensure you are selecting the correct Wi-Fi network (2.4GHz or 5GHz, depending on your router settings and camera model). Verify Wi-Fi password. Ensure the camera is close enough to the router.
- **No Motion Detection Alerts:** Check motion detection settings in the app (enabled, sensitivity). Ensure app notifications are enabled on your phone.
- **Poor Image Quality:** Clean the camera lens. Ensure adequate lighting. Check network stability.
- **MicroSD Card Not Recording:** Ensure the card is inserted correctly and formatted in the app. Check if the card is full or corrupted.
- **Two-Way Audio Issues:** Check volume settings on your phone and in the app. Ensure microphone and speaker are not obstructed.
- **Resetting the Camera:** If issues persist, locate the reset button (often a small pinhole) and press and hold it for 5-10 seconds until the camera indicates a reset (e.g., flashing light, voice prompt). Then, re-add the camera to the app.

8. Technical Specifications

Feature	Specification
Model Number	TV-218-2MP
Video Resolution	1080p Full HD
Pan/Tilt Angle	355° Horizontal, 80° Vertical
Wireless Connectivity	2.4GHz/5GHz Wi-Fi
Night Vision Range	Up to 5 meters
Frame Rate	25 frames per second
Storage Options	MicroSD Card (max. 128GB), Cloud Storage
Power Input	5V DC
Dimensions (L x W x H)	9 x 9 x 16 cm
Weight	286 grams
Material	Plastic
Supported OS	iOS 7+, Android 4.0+
App Compatibility	Smart Life, Tuya Smart

9. Warranty and Support

ANTELA products are designed for reliability and performance. For warranty information and technical support, please refer to the contact details provided on the product packaging or the official ANTELA website. Keep your purchase receipt

as proof of purchase.

For further assistance, please contact ANTELA customer service.

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