

## Generic 1509TLQP-1509TP 8CH

# CCTV Camera System User Manual

Model: **1509TLQP-1509TP 8CH**

Brand: **Dahua (Generic Kit)**

## INTRODUCTION

This user manual provides comprehensive instructions for the installation, operation, and maintenance of your new 8-channel Full High Definition CCTV Camera Kit. This system is designed to provide reliable surveillance for your home or business, offering high-quality video recording and remote monitoring capabilities. Please read this manual thoroughly before attempting to install or operate the system. Keep this manual for future reference.



Image: Overview of the 8-channel CCTV camera system kit, showing the DVR unit, four bullet cameras, and four dome cameras.

## PACKAGE CONTENTS

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact customer support.

- 1x Dahua 8 Channel XVR (Digital Video Recorder)
- 4x Dahua Full HD Full-Color Bullet Cameras (for outdoor use)
- 4x Dahua Full HD Full-Color Dome Cameras (for indoor use)
- 1x Hard Disk Drive (2TB HDD, pre-installed or separate depending on variant)
- 1x 100m CCTV Cable
- 1x 12V 10A Power Adapter
- 1x 1-to-8 DC Power Splitter Cable
- 1x USB Mouse
- Necessary mounting screws and accessories



Image: All components of the CCTV kit laid out, including the DVR, eight cameras, 1TB HDD, CCTV cable reel, power adapter, DC power splitter, and USB mouse. Note: The HDD shown is 1TB, but the product variant is 2TB.

For information regarding the Hard Disk Drive, please visit <http://qr.wdc.com/wdblue>.

## SETUP GUIDE

### 1. DVR Hard Disk Drive (HDD) Installation (if not pre-installed)

1. Unplug the DVR from power.
2. Remove the top cover of the DVR by unscrewing the screws on the back and sides.
3. Connect the SATA data cable and power cable from the DVR to the HDD.
4. Secure the HDD inside the DVR chassis using the provided screws.
5. Replace the top cover and secure it with screws.



Image: Front view of the Dahua 8-channel Digital Video Recorder (XVR) unit.

### 2. Camera Placement and Mounting

- **Bullet Cameras:** Ideal for outdoor use, mounted on walls or eaves to cover specific areas.
- **Dome Cameras:** Suitable for indoor use, often mounted on ceilings or walls for a wider, less obtrusive view.

Choose strategic locations that provide optimal coverage and are protected from direct weather exposure (for outdoor cameras).



Image: Dahua Full HD Full-Color Bullet Camera.



Image: Dahua Full HD Full-Color Dome Camera.



*Image: Packaging for Dahua Full-Color Bullet Camera, highlighting features like High Definition and Full-Color.*



*Image: Packaging for Dahua Full-Color Eyeball Camera (Dome Camera), highlighting features like High Definition and Full-Color.*

### 3. Wiring Connections

1. Connect one end of the CCTV cable (BNC connector) to the video input port on the back of the DVR.
2. Run the cable to your chosen camera location.
3. Connect the other end of the CCTV cable (BNC connector) to the video output of the camera.
4. Use the 1-to-8 DC power splitter cable to connect all cameras to the 12V 10A power adapter. Ensure each camera receives power.
5. Connect the power adapter to a power outlet.



*Image: A reel of CCTV cable and a close-up of the cable's cross-section, showing the coaxial video line and power wires.*

### 4. Initial Power On

1. Connect a monitor to the DVR's HDMI or VGA output.
2. Connect the USB mouse to a USB port on the DVR.
3. Connect the DVR to power using its dedicated power adapter.

4. The system will boot up, and you should see the Dahua logo on the monitor.

## OPERATING INSTRUCTIONS

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### 1. First-Time Setup Wizard

Upon the first boot, the DVR will guide you through a setup wizard. Follow the on-screen prompts to:

- Set a strong administrator password.
- Configure date and time settings.
- Format the Hard Disk Drive (HDD) if prompted. This is crucial for recording.
- Configure network settings (DHCP recommended for ease of use).
- Enable P2P (Peer-to-Peer) for remote access via mobile app.

### 2. Live View

After setup, the system will display the live feed from all connected cameras. You can switch between single-camera view, multi-camera view (e.g., 4-channel, 8-channel), and sequence view using the on-screen controls or mouse right-click menu.

### 3. Recording

The system is typically configured for continuous recording by default. You can adjust recording schedules, motion detection settings, and alarm recording options through the DVR's main menu (right-click on the live view screen and select "Main Menu").

- **Continuous Recording:** Records 24/7.
- **Motion Detection Recording:** Records only when motion is detected in the camera's view.
- **Alarm Recording:** Records when an external alarm input is triggered.

### 4. Playback

To review recorded footage:

1. From the live view, right-click and select "Playback".
2. Select the desired date and camera channel(s).
3. Use the timeline to navigate through recordings. Green segments usually indicate continuous recording, while yellow/red might indicate motion/alarm events.
4. You can pause, fast-forward, rewind, and export footage.

### 5. Remote Access (Mobile App)

To view your cameras remotely on a smartphone or tablet:

1. Download the official Dahua mobile application (e.g., DMSS) from your device's app store.
2. Open the app and register an account if you don't have one.
3. Add your device by scanning the P2P QR code displayed on the DVR's network settings or by manually entering the serial number.
4. Enter the DVR's username and password.

5. You should now be able to view live feeds and playback recordings remotely.

## MAINTENANCE

- **Regular Cleaning:** Periodically clean camera lenses and DVR vents to ensure clear images and proper airflow. Use a soft, dry cloth. Do not use harsh chemicals.
- **Firmware Updates:** Check the Dahua official website for firmware updates for your DVR model. Updates can improve performance, add features, and enhance security. Follow update instructions carefully.
- **HDD Health Check:** Regularly check the health status of your Hard Disk Drive through the DVR's menu. Replace the HDD if bad sectors or errors are detected to prevent data loss.
- **Password Security:** Change your DVR and app passwords periodically to strong, unique combinations.
- **Cable Inspection:** Periodically inspect all cables for wear, damage, or loose connections, especially for outdoor installations.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
No video display on monitor.	Loose HDMI/VGA cable; DVR not powered on; monitor input not selected correctly.	Check all cable connections; ensure DVR power adapter is plugged in; select correct input on monitor.
No image from a specific camera.	Camera power issue; video cable disconnected/damaged; camera faulty.	Check camera power connection; inspect BNC cable for damage; try connecting camera to a different DVR port.
DVR not recording.	HDD not installed/formatted; recording schedule not set; HDD full.	Ensure HDD is installed and formatted (check DVR menu); verify recording schedule; check HDD space and enable overwrite if needed.
Cannot access DVR remotely.	Network issue; P2P disabled; incorrect app settings.	Check DVR's network connection; ensure P2P is enabled in DVR settings; verify app device details and network connectivity on phone.
Poor image quality.	Dirty camera lens; low light conditions; cable interference.	Clean camera lens; ensure adequate lighting for full-color cameras; check cable quality and connections.

## SPECIFICATIONS



Feature	Detail
Product Model	1509TLQP-1509TP 8CH
Brand	Generic (Dahua Components)
DVR Channels	8 Channels
Camera Type	4x Bullet, 4x Dome (Full HD, Full-Color)
HDD Capacity	2TB (Terabyte)
Video Output	HDMI, VGA
Connectivity	Wired (BNC), Ethernet (for network/remote access)
Power Source	DC 12V
Indoor/Outdoor Use	Bullet: Outdoor, Dome: Indoor
Controller Type	iOS, Android (via mobile app)
Light Source Type	Infrared (for night vision, though cameras are full-color)

## WARRANTY AND SUPPORT

This product is covered by a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions, including warranty period and coverage details.

For technical support, troubleshooting assistance, or warranty claims, please contact the seller or manufacturer directly. You may also refer to the contact information provided in the product listing or on the manufacturer's official website.

For customized requirements or direct support, you may contact:

- Email: [intelligence.ae@gmail.com](mailto:intelligence.ae@gmail.com)
- Phone or WhatsApp: [+971501724008](tel:+971501724008)