

ULar QX-PS3-32

ULar QX-PS3-32 Plug Surveillance Camera User Manual

Model: QX-PS3-32

1. INTRODUCTION AND OVERVIEW

The ULar QX-PS3-32 is a versatile plug surveillance camera designed for indoor security and monitoring. It features 1080P Full HD video resolution with a 100-degree wide-angle lens, ensuring clear and comprehensive coverage. This device also functions as a multi-port charger, offering 3-in-1 charging capabilities for various devices while simultaneously recording.

Key features include dual connectivity options (WiFi for remote viewing or direct SD card recording without WiFi), intelligent loop recording, and smart motion detection with adjustable sensitivity to minimize false alerts. The camera supports real-time viewing and playback via a mobile application, making it suitable for various indoor scenarios such as home security, pet monitoring, and office surveillance.



Image: The ULar QX-PS3-32 camera shown in different indoor environments, including a home, office, and bedroom, highlighting its versatile application.

2. PRODUCT COMPONENTS

The ULar QX-PS3-32 package includes the following items:

- ULar QX-PS3-32 Plug Surveillance Camera
- Charging Cable (USB)
- Instruction Manual

3. SETUP GUIDE

3.1 Initial Setup (No WiFi Required)

1. Ensure the built-in 32GB SD card is properly inserted into the camera.
2. Plug the camera directly into a standard wall outlet. The camera will automatically begin recording in a loop, overwriting older footage as needed.



Image: A visual representation of the plug-and-play setup, showing the camera being inserted into an outlet and a smartphone displaying a live feed, emphasizing ease of use without complex setup.

3.2 Connecting to WiFi (for Remote Viewing)

To enable remote real-time viewing and access advanced features, connect the camera to your 2.4GHz WiFi network via the mobile application.

1. Download the official ULar mobile application from your device's app store.
2. Open the app and follow the on-screen instructions to add a new device.
3. Ensure your smartphone is connected to the 2.4GHz WiFi network you intend to use for the camera.
4. The app will guide you through the process of pairing the camera with your WiFi network. This typically involves scanning a QR code or connecting to the camera's temporary AP hotspot.
5. Once connected, you can access live footage, playback recordings, and adjust settings remotely.



Image: The ULar QX-PS3-32 camera next to a smartphone showing a live feed, with a list of key features such as 1080p video, WiFi connectivity, and app remote support.

4. OPERATING INSTRUCTIONS

4.1 Powering the Camera and Charging Devices

The camera is powered by plugging it into a standard wall outlet. It also functions as a charging station:

- **3-Prong Outlet:** Use the standard AC outlet for devices requiring a traditional plug.
- **USB Type-A Port:** Connect devices using a standard USB-A cable for charging.
- **USB Type-C Port:** Connect devices using a USB-C cable for charging.

The camera records continuously while devices are being charged.



Image: The ULar QX-PS3-32 camera plugged into a wall, simultaneously charging a tablet through its AC outlet and a smartphone via its USB-C port, demonstrating its 3-in-1 charging capability.

4.2 Video Recording and Storage

- **1080P FHD Resolution:** The camera records video in 1080P Full HD, capturing clear details.
- **Loop Recording:** Footage is automatically saved to the built-in 32GB SD card. When the card is full, older recordings are automatically overwritten to ensure continuous recording without manual intervention.
- **AP Hotspot Mode:** For situations without WiFi, the camera can create its own AP hotspot, allowing for close-range viewing and access to recordings directly from your smartphone.



Image: A comparison showing the clarity of 1080P FHD video from the ULar QX-PS3-32 camera on a smartphone screen, emphasizing real-time viewing quality.

4.3 Remote Real-Time Viewing and Playback

When connected to WiFi, the mobile application allows for:

- **Live View:** Monitor your space in real-time from anywhere.
- **Historical Playback:** Browse and review recorded video clips stored on the SD card or cloud (if

subscribed).

- **Multi-Device Viewing:** View feeds from multiple ULar cameras simultaneously within the app.



Image: A smartphone screen displaying the ULar app interface, showing a timeline of recorded events (person detected, animal detected, motion detected) and options for remote real-time viewing and historical video browsing.



Image: The ULar QX-PS3-32 camera alongside a smartphone showing multiple camera feeds, emphasizing WiFi connectivity, local 32GB storage, and the option for cloud storage.

4.4 Smart Motion Detection

The camera features intelligent motion detection to alert you to activity in its field of view.

- **Instant Alerts:** When motion is detected, the camera sends instant push notifications and short video clips to your smartphone via the app.
- **Adjustable Sensitivity:** Customize the motion detection sensitivity levels within the app to suit your environment and reduce false alarms.
- **Motion Zone Setting:** Define specific areas within the camera's view where motion detection should be active, ignoring irrelevant areas.



Image: A scene depicting motion detection in action, with a red grid highlighting a detected person and a smartphone displaying an instant alert notification from the ULar app.



Image: A smartphone displaying a 'Movement detected' notification from the V720 app, triggered by the ULar camera detecting a dog, illustrating the motion detection feature.

5. MAINTENANCE

- **Cleaning:** Gently wipe the camera lens and exterior with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **SD Card Management:** The camera features automatic loop recording, so manual cleanup of the SD card is generally not required. However, if you wish to save specific footage, download it via the app before it is overwritten.
- **Firmware Updates:** Periodically check the mobile application for available firmware updates to ensure optimal performance and security.

6. TROUBLESHOOTING

- **Camera Not Recording:** Ensure the camera is properly plugged into a live outlet. Verify the SD card is correctly inserted and not damaged.
- **No Remote View:** Check if the camera is connected to your 2.4GHz WiFi network. Ensure your smartphone has an active internet connection. Restart both the camera and your router.
- **Poor Video Quality:** Ensure the camera lens is clean. Video quality may be reduced in very dark or dim lighting conditions, as the camera is optimized for well-lit indoor environments.
- **Frequent False Motion Alerts:** Adjust the motion detection sensitivity settings in the app. Utilize the motion zone setting to exclude areas with frequent irrelevant movement (e.g., pets, moving curtains).
- **App Connectivity Issues:** Ensure the app is updated to the latest version. Try restarting the app or

reinstalling it if problems persist.

7. SPECIFICATIONS

Feature	Specification
Brand	ULar
Model Number	QX-PS3-32
Video Capture Resolution	1080p Full HD
Connectivity Technology	WiFi (2.4GHz), Wired (Power)
Power Source	Corded Electric
Item Dimensions (L x W x H)	3.43 x 2 x 1.5 inches
Item Weight	4.2 ounces
Included Components	Camera, Charging Cable, Instruction Manual
Special Features	WiFi, 3-in-1 Charging (AC, USB-A, USB-C), Built-in 32GB SD Card, Loop Recording, Motion Detection
Alert Type	Motion Only
Control Method	App
Maximum Range	3 Meters (Motion Detection)
Recommended Uses	Indoor Security, Pet Monitoring

8. WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your ULar QX-PS3-32 Plug Surveillance Camera, please refer to the contact details provided on the product packaging or visit the official ULar website.

You can also visit the [ULar Store on Amazon](#) for additional product information and support resources.