

SIXWIN 1

SIXWIN Android 15 Autoradio for Nissan Qashqai J10 (2006-2016)

User Manual

1. INTRODUCTION

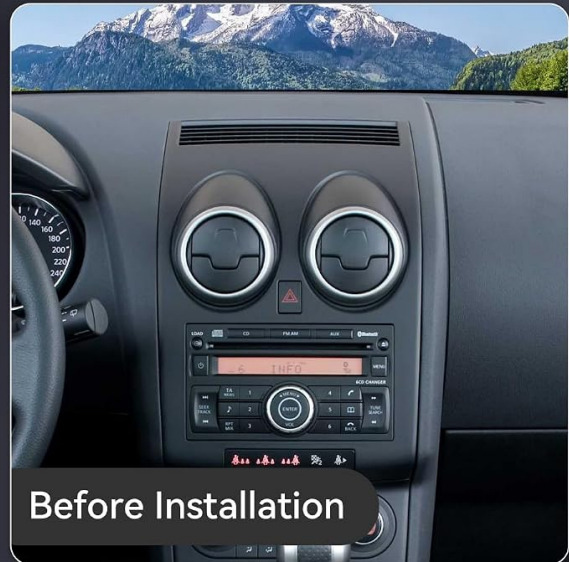
This manual provides detailed instructions for the installation, operation, and maintenance of your SIXWIN Android 15 Autoradio. This advanced car stereo system is designed specifically for Nissan Qashqai J10 models manufactured between 2006 and 2016, offering a comprehensive upgrade to your vehicle's infotainment capabilities.

The system features a 9-inch IPS touchscreen, powered by Android 15 with 4GB RAM and 128GB ROM, ensuring smooth performance for navigation, media playback, and various applications. It integrates wireless Carplay and Android Auto for seamless smartphone connectivity, along with GPS, Bluetooth, Wi-Fi, FM/RDS radio, and support for a reversing camera.

2. COMPATIBILITY

This autoradio is compatible with Nissan Qashqai J10 models from 2006 to 2016. Please verify your car's center console and CD player back connections before installation to ensure compatibility. The product supports specific configurations (Type A and C products) and does not support Type B and D products.

For Nissan Qashqai J10 2006-2016



Android 15



In-Cell Screen



4G+128G



Carplay



Android Auto



Bluetooth



WiFi



GPS



FM&RDS



SWC

Image: Before and after installation of the SIXWIN Android 15 Autoradio in a Nissan Qashqai J10, highlighting the visual upgrade and key features.

CAR MODELS Attention

Please confirm your original car center console before purchasing. Our products only support Type A and C products and do not support Type B and D products. If you are interested in purchasing Type B products, please contact customer service for consultation.

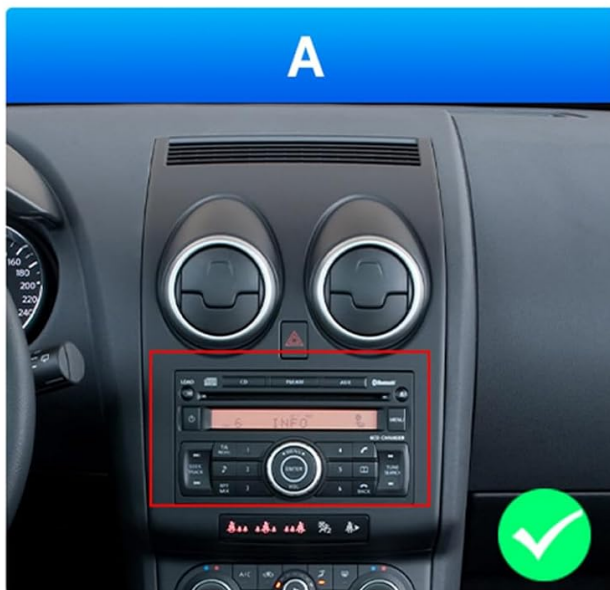


Image: Car model compatibility guide, illustrating different console types and their compatibility with the autoradio. Please check your original car's center console and CD back to ensure it matches Type A or C.

3. FEATURES OVERVIEW

- **Operating System:** Android 15 for a modern and responsive user experience.
- **Performance:** Quad-core processor with 4GB RAM and 128GB ROM for stable speed and ample storage.
- **Display:** 9-inch HD IPS touchscreen with 1280x720 resolution and In-cell anti-glare technology for clear visibility.
- **Connectivity:** Wireless Carplay and Android Auto, Bluetooth 5.0, Wi-Fi (5GHz support), USB 3.0.
- **Navigation:** Dual GPS system with online/offline European maps and real-time radar alerts.
- **Audio:** 4x45W amplifier, 10-band DSP processor, customizable equalizer with presets (Rock/Jazz/Classic), supports FLAC/APE formats.
- **Safety:** Supports HD reversing camera with 150° night vision and automatic activation.
- **User Interface:** Customizable interface, split-screen function, multiple UI options.

4GB RAM+128GB ROM

Offers more stable speed and ample space to store your preferred apps, music and videos

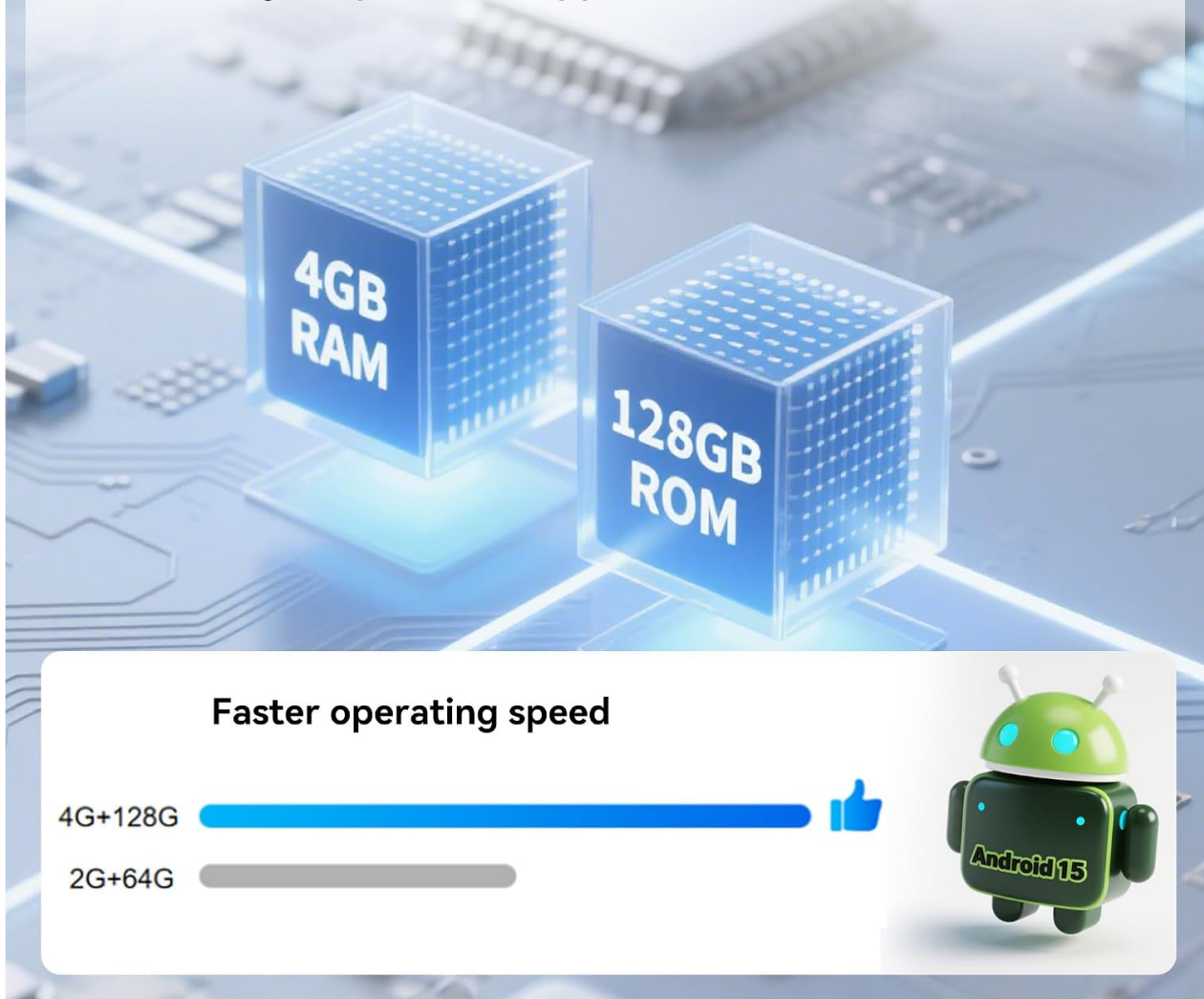


Image: Visual representation of the 4GB RAM and 128GB ROM, highlighting enhanced performance and storage capacity.



Image: Detailed comparison of In-cell and On-cell screen technologies, demonstrating the superior clarity and brightness of the 1280x720 In-cell display.

4. SETUP AND INSTALLATION

4.1 Unboxing and Package Contents

Before beginning installation, ensure all components are present in the package. The standard package includes:

- SIXWIN Autoradio unit
- Accessories (mounting brackets, screws)
- Power Cable
- Installation Tool
- Rear Camera Input Cable
- GPS Antenna
- AHD Rear Camera
- Microphone
- USB Cable (standard)
- Original USB Cable (if applicable)
- User Manual (this document)
- RCA Cable

Packing List & Size

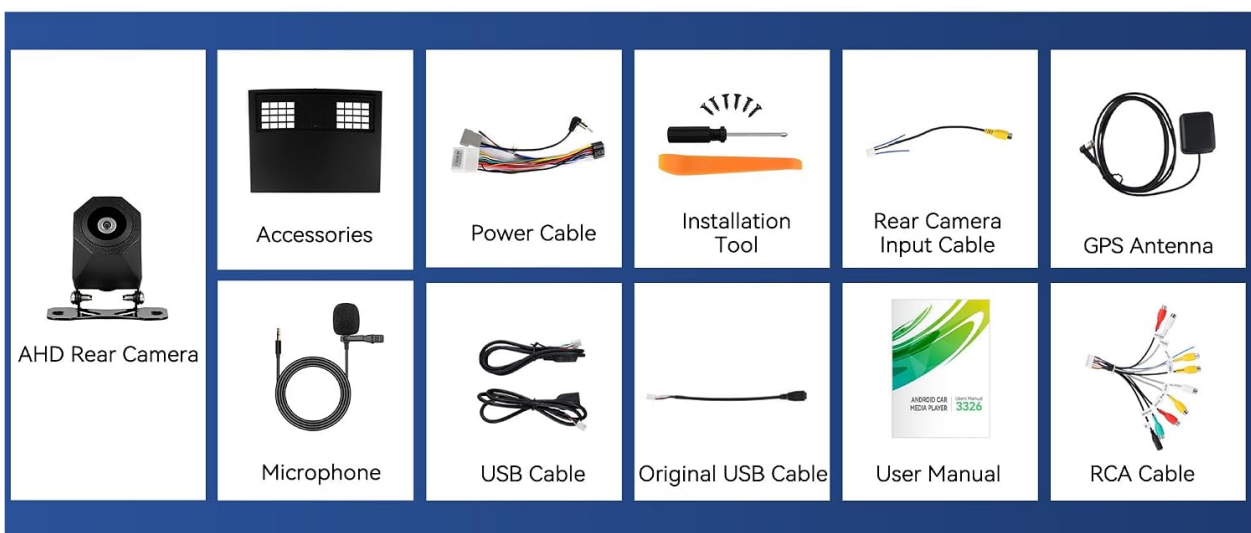


Image: Contents of the product package, including the autoradio unit, cables, camera, and installation tools.

4.2 General Installation Guidelines

Professional installation is recommended. Disconnect the vehicle's battery before starting any electrical work. Refer to your vehicle's specific service manual for dashboard disassembly and reassembly procedures.

4.3 Connecting the Rear Camera

The included HD reversing camera provides enhanced safety. Follow these steps for connection:

1. Connect the red wire (1) of the camera power cable to the positive pole of the car's reversing light.
2. Connect the black wire (2) of the camera power cable to the negative pole of the car's reversing light.
3. Connect the yellow RCA video cable (3) from the camera to the 'CAM IN' port on the autoradio.
4. Connect the pink wire labeled 'Reverse / Parking Sensor Control / Back in' (4) from the autoradio's power cable to the reversing light's positive pole or a dedicated reverse signal wire. This activates the camera automatically when reverse gear is engaged.

How to connect the rear camera ?

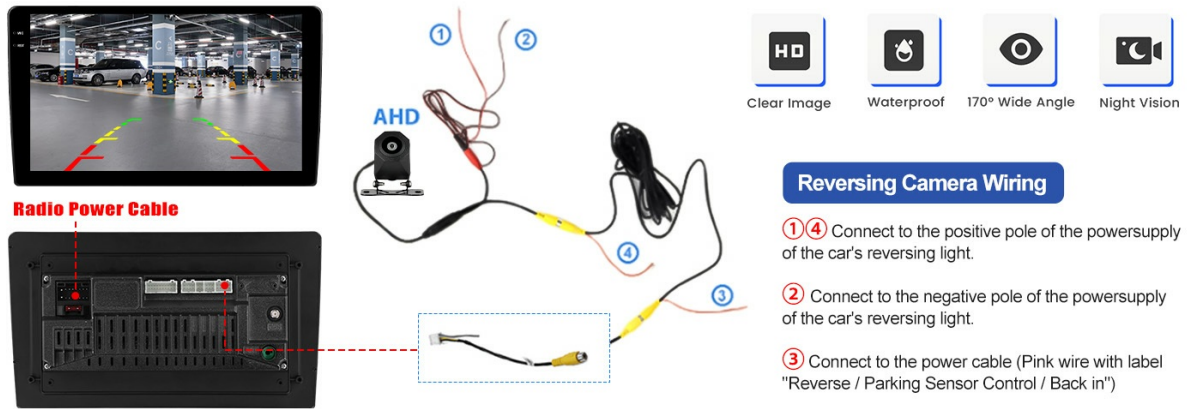


Image: Wiring diagram for connecting the AHD rear camera, showing connections to the reversing light and the autoradio unit.

4.4 Steering Wheel Control Wiring

The autoradio supports steering wheel controls for convenience and safety.

- **Without CANBUS Decoder:** Connect the steering wheel control wires (Key1/Key2) in the power cable to the corresponding port or wire of your original car. Then, access the 'Steering Wheel Key' menu in the settings to learn and assign functions to each button.
- **With CANBUS Decoder:** Connect the CANBUS decoder before powering on the unit. Navigate to *Apps > Car Settings > Factory Settings (1234) > Protocol settings*. Choose the CANBUS brand and car style to ensure proper Steering Wheel Control (SWC) functionality. Select the CANBUS decoder brand, then the matching model and year according to your vehicle's actual situation.

Steering Wheel Control



Without CANBUS Decoder

Please connect the plugs or the steering wheel control wires (Key1/Key2) in the power cable to the corresponding port or wire of your original car, and then go to "Steering Wheel Key" manual match to activate the button function.

Contain CANBUS Decoder

Please connect the canbus before powering on the machine, and then follow this path (Apps-Car Settings-Factory Settings(1234)-Protocol settings-Choose Canbus Brand Name-Choose Car's style) to make SWC work properly. First select the brand of the canbus decoder, then select the matching model and year according to the actual situation.

Image: Instructions for configuring steering wheel controls, detailing connections for both CANBUS and non-CANBUS systems.

5. OPERATING INSTRUCTIONS

5.1 Basic Operation

The 9-inch touchscreen provides intuitive control. Tap icons to open applications, swipe to navigate menus, and use pinch-to-zoom gestures where applicable.

5.2 Split Screen Function

The split-screen feature allows you to run two applications simultaneously, such as navigation and music playback. To activate, long-press an app icon and drag it to one side of the screen, then select another app for the other side.



Image: Examples of different user interface layouts and customization options available on the autoradio.



Image: Demonstration of the split-screen feature, allowing simultaneous use of two applications like navigation and a phone dialer.

5.3 FM/RDS Radio

Access the Radio application to tune into FM stations. The RDS (Radio Data System) feature displays station information, song titles, and traffic announcements where available.

FM/RDS Radio Receiver

Listen to traffic conditions, weather and news anytime, anywhere while driving.



Image: The FM/RDS radio interface, displaying frequency tuning and radio information. This feature allows access to traffic conditions, weather, and news.

5.4 Audio Equalizer Adjustment

Customize your audio experience using the built-in 10-band DSP equalizer. Access the EQ settings to adjust bass, treble, and midrange frequencies, or select from predefined presets like Rock, Jazz, or Classic.



Image: The equalizer adjustment screen, demonstrating how to fine-tune audio output for various sound field modes.

6. CONNECTIVITY

6.1 Wireless Carplay & Android Auto

Connect your iPhone or Android smartphone wirelessly for seamless integration of navigation, music, calls, and messaging. Use Siri or Google Assistant for voice commands.

Wireless

Carplay/Android Auto/Mirror Link



Image: Overview of wireless connectivity options including Carplay, Android Auto, and Mirror Link, illustrating how different phone systems connect.

6.2 Bluetooth 5.0

Pair your mobile phone via Bluetooth for hands-free calling and audio streaming. The system supports phone book synchronization and displays recent call logs.

Bluetooth 5.0: Faster, More Stable & Long-Range

Solid wireless audio, no interruptions, just pure sound.

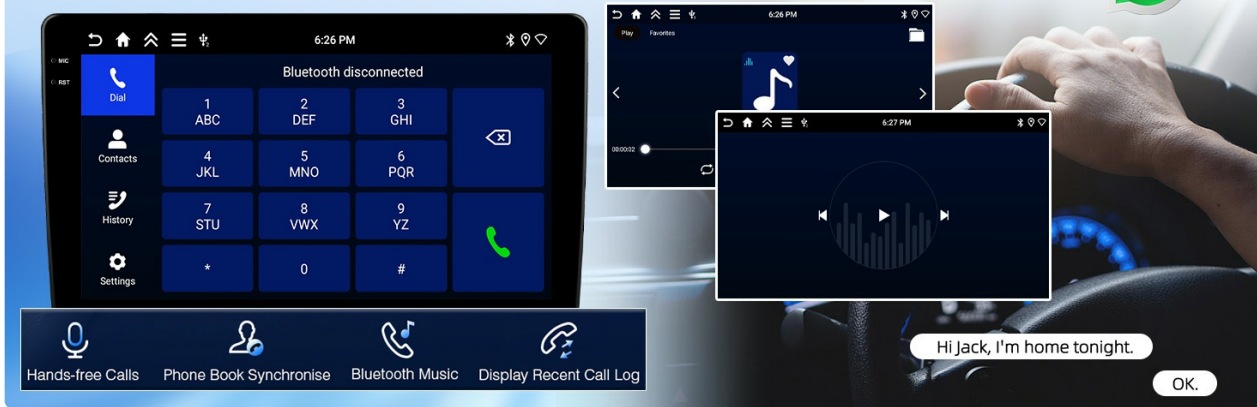


Image: Bluetooth 5.0 interface, demonstrating features like hands-free calls, phone book synchronization, and Bluetooth music streaming.

6.3 Wi-Fi Connection

Connect the autoradio to a Wi-Fi hotspot (e.g., from your mobile phone) to access online services, download applications, and stream 4K content. The system supports 5GHz Wi-Fi for faster transmission speeds.

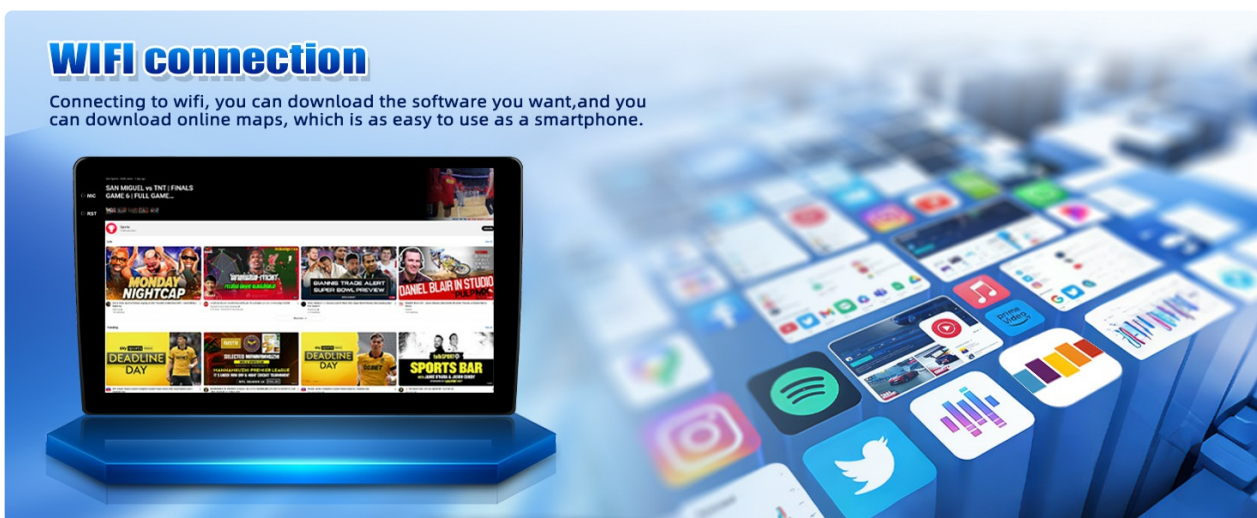


Image: Wi-Fi connection screen, illustrating the ability to download software and online maps, similar to a smartphone.

7. NAVIGATION

The autoradio features a dual GPS system with pre-installed European maps. It supports both online and offline navigation. Connect to Wi-Fi for real-time traffic updates and radar alerts.



Image: Online/Offline GPS navigation display, showing route information, speed, and distance, with various navigation app icons.

8. MAINTENANCE

To ensure the longevity and optimal performance of your SIXWIN Autoradio, follow these maintenance guidelines:

- **Screen Cleaning:** Use a soft, lint-free cloth to gently wipe the touchscreen. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid harsh chemicals or abrasive materials.
- **Software Updates:** Periodically check for software updates through the system settings to ensure you have the latest features and security patches. A stable internet connection is required for updates.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- **Cable Connections:** Ensure all cables are securely connected. Loose connections can lead to intermittent issues.

9. TROUBLESHOOTING

If you encounter issues with your autoradio, refer to the following common troubleshooting steps:

- **No Power:** Check all power connections and fuses. Ensure the vehicle's battery is charged.
- **No Sound:** Verify speaker connections. Check volume levels and mute settings. Ensure the correct audio source is selected.
- **Touchscreen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset might be necessary (note: this will erase all user data).
- **GPS Signal Lost:** Ensure the GPS antenna is properly installed and has a clear view of the sky. Check GPS settings in the system.
- **Bluetooth/Wi-Fi Connection Issues:** Ensure Bluetooth/Wi-Fi is enabled on both the autoradio and your device. Try re-pairing devices or restarting the network connection.
- **Rear Camera Not Displaying:** Check camera wiring, especially the reverse trigger wire. Ensure the camera is powered correctly.

For persistent issues not resolved by these steps, please contact SIXWIN customer support.

10. SPECIFICATIONS

Feature	Detail
Brand	SIXWIN
Model Number	1
Operating System	Android 15
RAM	4GB
ROM (Storage)	128GB
Screen Size	9 inches
Screen Resolution	1280x720
Screen Technology	IPS, In-cell Anti-glare
Connectivity	Bluetooth 5.0, USB 3.0, Wi-Fi (5GHz support)
Special Features	Wireless Carplay & Android Auto, Mirror Link
Compatible Devices	Mobile phone
Audio Output Mode	Surround Stereo
Amplifier Power	4x45W (RMS), 180W (Peak)
DSP Processor	10-band Equalizer
Digital Media Format	4K
Included Camera	AHD Rear Camera (150° night vision)
Country of Origin	China

11. WARRANTY AND SUPPORT

11.1 Warranty Information

The SIXWIN Autoradio comes with a **2-year warranty** from the date of purchase, covering manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims.

11.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact SIXWIN customer support. Our team is available to provide lifetime customer and technical support.

- **Email:** SIXWINVIP@126.com
- **Online Support:** Visit SixWinVip6125.com for additional resources and assistance.



Image: Customer support information, including contact details for assistance.