

Cyseed FDFGV

Cyseed FDFGV Internet Booster User Manual

Model: FDFGV

1. INTRODUCTION

The Cyseed FDFGV Internet Booster is designed to extend the range of your existing wireless network, providing enhanced Wi-Fi coverage throughout your home or office. This device helps eliminate dead zones and ensures a stable internet connection for multiple devices, supporting activities like online gaming and 4K video streaming.

2. PRODUCT OVERVIEW

The Cyseed FDFGV Internet Booster features four external antennas for extended range and improved signal strength. It includes an Ethernet port for wired connections and LED indicators for power, connection status, and Wi-Fi signal. The device is engineered with efficient heat dissipation for stable performance.



Figure 1: Cyseed FDFGV Internet Booster. This image displays the Cyseed FDFGV Internet Booster, a black rectangular device featuring four adjustable external antennas. The front panel shows three blue LED indicators for power,

3. SETUP INSTRUCTIONS

There are two primary methods to set up your Cyseed FDFGV Internet Booster:

3.1. WPS (Wi-Fi Protected Setup) Method

1. Plug the Internet Booster into a power outlet near your main router.
2. Wait for the Power LED indicator on the booster to turn solid blue.
3. Press the WPS button on your main router.
4. Within two minutes, press the WPS button on the Internet Booster.
5. The connection LED on the booster will turn solid blue, indicating a successful connection.
6. Relocate the booster to an optimal position between your router and the Wi-Fi dead zone.

3.2. Manual Configuration (via Phone Settings)

1. Plug the Internet Booster into a power outlet.
2. On your smartphone or computer, connect to the booster's default Wi-Fi network (e.g., "Cyseed_Extender").
3. Open a web browser and enter the default IP address or domain name provided in the full user manual (refer to the physical manual for specific details).
4. Follow the on-screen instructions to select your existing Wi-Fi network and enter its password.
5. Once configured, the booster will restart and extend your network.
6. Relocate the booster to an optimal position for best coverage.

4. OPERATING MODES

The Cyseed FDFGV Internet Booster supports 4 Smart Modes to meet various networking demands. These modes typically include Repeater Mode (extending existing Wi-Fi), Access Point Mode (creating a new Wi-Fi network from a wired connection), and possibly Router Mode. Refer to the comprehensive user manual for detailed instructions on configuring and utilizing each specific mode.

5. CONNECTIVITY

This booster is designed to connect up to 45 devices simultaneously, including smartphones, tablets, laptops, smart home devices (e.g., Ring, IP cameras), and streaming devices (e.g., Fire TV Stick). It achieves a high-speed transmission rate of 300Mbps, ensuring a stable and fast network for demanding applications like online gaming and 4K video streaming.

The integrated Ethernet port allows for a stable wired connection to devices such as desktop computers, gaming consoles, or smart TVs, providing maximum performance for critical connections.

6. INTERNET SECURITY

The Cyseed FDFGV Internet Booster incorporates features to enhance internet security. It is designed to detect and prevent potential risks from the internet in real-time, contributing to a stable and secure Wi-Fi environment for all connected devices.

7. MAINTENANCE

To ensure optimal performance and longevity of your Internet Booster, consider the following maintenance guidelines:

- **Placement:** Position the device in a well-ventilated area, away from direct sunlight, heat sources, and obstructions that could block airflow.
- **Cleaning:** Periodically clean the exterior of the device with a soft, dry cloth. Ensure ventilation slots are free from dust and debris to maintain efficient heat dissipation.
- **Firmware Updates:** Check the manufacturer's website for any available firmware updates to ensure the device operates with the latest features and security enhancements.

8. TROUBLESHOOTING

If you encounter issues with your Cyseed FDFGV Internet Booster, try the following basic troubleshooting steps:

- **No Power:** Ensure the booster is securely plugged into a working power outlet. Check if the Power LED is illuminated.
- **No Signal Extension:** Verify that the booster is within range of your main router. Try repositioning the booster closer to the router.
- **Weak Signal:** Adjust the position of the booster's external antennas for better reception. Ensure there are no major physical obstructions (e.g., thick walls, large metal objects) between the booster and your devices or router.
- **Connection Drops:** Restart both your main router and the Internet Booster. Re-establish the connection using either WPS or manual configuration.
- **Unable to Access Setup Page:** Ensure your device is connected to the booster's Wi-Fi network. Try clearing your browser's cache or using a different browser.

For more complex issues or if the problem persists, please contact Cyseed customer support.

9. SPECIFICATIONS

Feature	Detail
Model Number	FDFGV
Brand	Cyseed
Product Dimensions	2.02 x 3.8 x 10.5 inches
Item Weight	8.8 ounces
Wireless Standard	2.4 GHz Radio Frequency, 802.11a/b/g/n/ac
Data Transfer Rate	Up to 300 Mbps (as per feature bullets)
Frequency Band Class	Dual-Band
Special Features	1-Tap Setup, Access Point Mode, LED Indicator

10. WHAT'S IN THE BOX

- Cyseed FDFGV WiFi Extender
- User Manual

11. SUPPORT

For technical assistance or further inquiries regarding your Cyseed FDFGV Internet Booster, please refer to the contact information provided in your product packaging or visit the official Cyseed support website. Live phone service may be available for direct assistance.

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