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› Rocketfish RF-G1179 4-Output Coaxial Amplifier Instruction Manual

Rocketfish RF-G1179

Rocketfish RF-G1179 4-Output Coaxial Amplifier Instruction Manual

Model: RF-G1179

INTRODUCTION

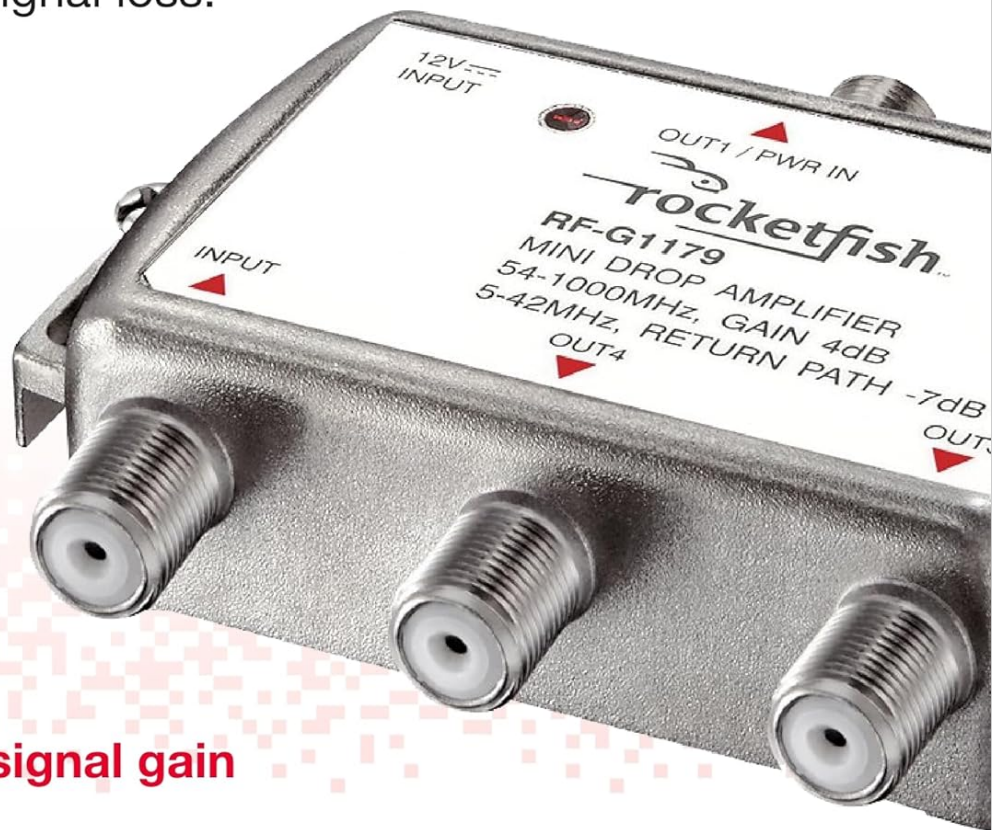
The Rocketfish RF-G1179 4-Output Coaxial Amplifier is designed to enhance your home entertainment system by boosting incoming cable signals and distributing them to multiple devices. This amplifier helps compensate for signal loss, ensuring clear reception for your cable TV, cable modems, and other coaxial-connected devices.

KEY FEATURES

- **Signal Boosting:** Boosts incoming cable signals to compensate for signal loss, providing up to 4dB gain.
- **4-Output Splitter:** Splits one input signal into four distinct outputs, allowing connection of multiple devices.
- **Wide Compatibility:** Compatible with cable boxes, cable modems, and indoor/outdoor VHF/UHF/FM antennas. Not for use with satellite boxes.
- **2-Way Frequency Range:** Supports frequencies from 5-42MHz (return path) and 54-1000MHz (forward path).
- **LED Power-On Indicator:** A red LED light illuminates when the amplifier is receiving AC power.

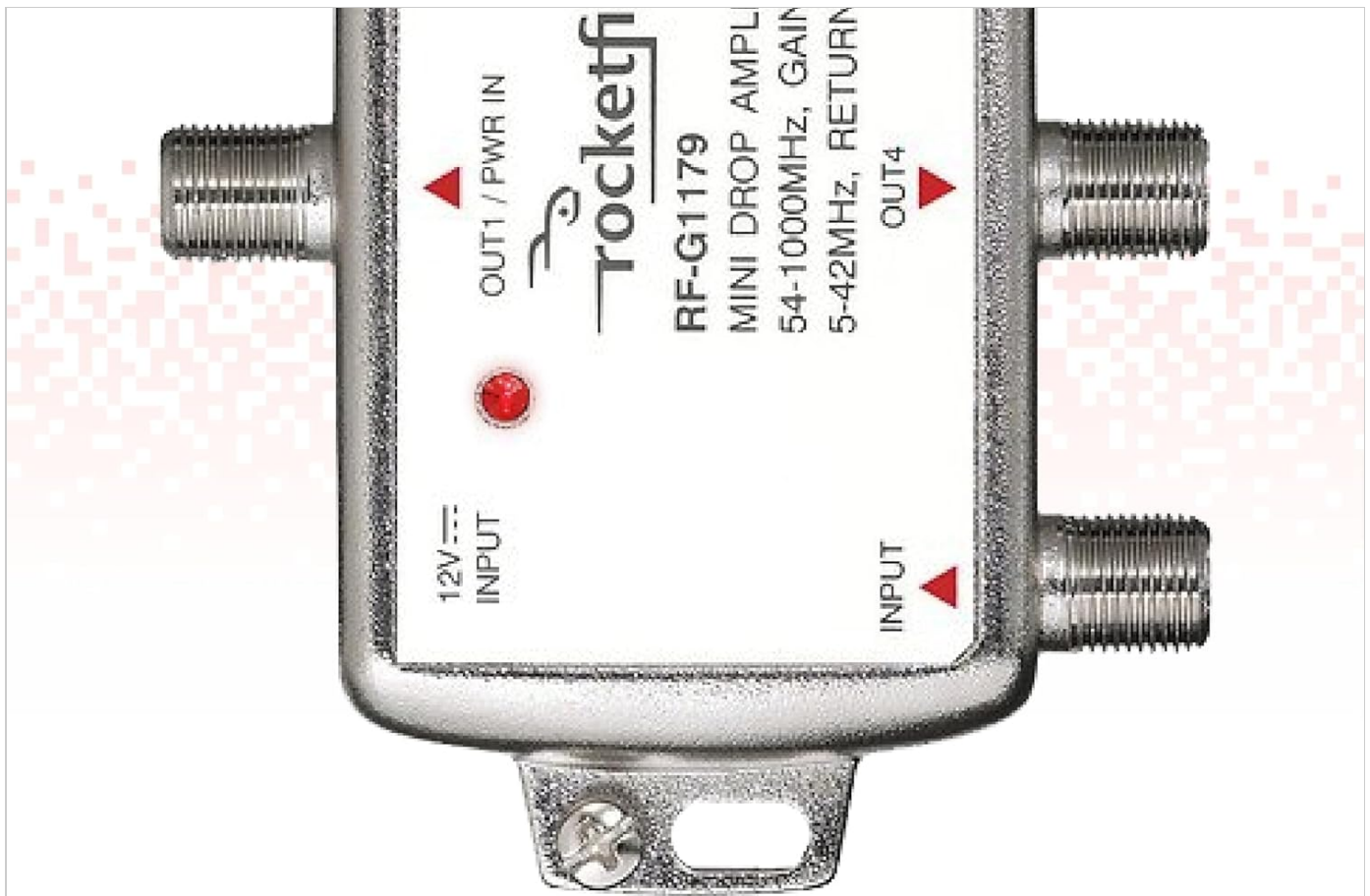
2-way frequency range

5-42MHz and 54-1000MHz
to prevent signal loss.



Up to 4dB signal gain

Image: The Rocketfish RF-G1179 amplifier highlighting its 2-way frequency range capabilities.



LED Power-On Indicator

Lights up when AC power is in use.

Image: Close-up of the Rocketfish RF-G1179 amplifier showing the LED power-on indicator.

PACKAGE CONTENTS

Ensure all items are present in the package:

- Rocketfish Bidirectional Mini Drop Amplifier (RF-G1179)
- AC Adapter
- Owner's Manual (this document)

What's Included



Rocketfish
Bidirectional Mini
Drop Amplifier



AC Adapter



Owner's
Manual



Image: The Rocketfish RF-G1179 amplifier along with its AC adapter and owner's manual, illustrating the package contents.

SETUP INSTRUCTIONS

1. **Disconnect Power:** Before making any connections, ensure all devices (TVs, modems, etc.) are powered off and unplugged from their power outlets.
2. **Connect Input:** Connect the incoming coaxial cable from your cable source (wall outlet or antenna) to the **INPUT** port on the Rocketfish RF-G1179 amplifier.
3. **Connect Outputs:** Connect coaxial cables from the **OUT1**, **OUT2**, **OUT3**, and **OUT4** ports of the amplifier to your desired devices (e.g., cable TV, cable modem).
4. **Connect Power:** Plug the provided AC adapter into the **12V INPUT** port on the amplifier, then plug the AC adapter into a standard electrical outlet. The LED power-on indicator should illuminate.
5. **Restore Power:** Plug in and power on your connected devices.

Connects up to 4 devices

For use with cable TV, cable modems, or indoor/outdoor VHF/UHF/FM antennas.



Image: The Rocketfish RF-G1179 amplifier showing its input and four output ports for connecting multiple devices.

OPERATING INSTRUCTIONS

Once properly installed and powered on, the Rocketfish RF-G1179 amplifier operates automatically. The red LED indicator confirms that the unit is receiving power and functioning. No further user interaction is typically required for its basic operation.

The amplifier continuously boosts the incoming signal and distributes it to all connected output devices, helping to maintain signal quality across your home network.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No signal or weak signal on connected devices.	Amplifier not powered. Loose coaxial cable connections. Incorrect cable routing. Device incompatibility (e.g., satellite box).	Check if the AC adapter is securely plugged into the amplifier and a working electrical outlet. Verify the LED power-on indicator is lit. Ensure all coaxial cables are tightly screwed into their respective ports on the amplifier and connected devices. Confirm the incoming cable is connected to the INPUT port and devices are connected to the OUTPUT ports. This amplifier is not designed for satellite boxes.
Intermittent signal loss.	Loose connections. External signal interference.	Tighten all coaxial connections. Ensure cables are not damaged or kinked. If possible, try a different coaxial cable.

SPECIFICATIONS

- **Model Number:** RF-G1179
- **Product Dimensions:** 3.7 x 1.81 x 5.67 inches
- **Item Weight:** 8.8 ounces
- **Frequency Range:** 5-42MHz (Return Path), 54-1000MHz (Forward Path)
- **Gain:** 4dB
- **Manufacturer:** Best Buy

MAINTENANCE

The Rocketfish RF-G1179 amplifier requires minimal maintenance. Keep the unit in a dry, well-ventilated area. Periodically check all coaxial connections to ensure they are secure. Clean the exterior with a soft, dry cloth if necessary. Do not attempt to open the casing or service the internal components.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the warranty card included with your purchase or visit the official Rocketfish website. You may also contact Best Buy customer service for assistance.

PRODUCT VIDEO

Your browser does not support the video tag.

Video: An official product video from Pattern Products demonstrating the Rocketfish Bidirectional Mini Drop Amplifier (RF-G1179).

