Repeater CFR300A Version: 1.03 © 2020

Dimensions: 85 x 25 x 9mm

Frequency: 2.4GHz

Signal Rate: Up to 300Mpbs Transmit Power: ≤9dBm Operating Voltage: 5V DC

1 year Manufacturer's Warranty Shenzhen Century Xinyang Tech Co., Ltd

Made in China

www.cableferret.com



## **User Guide**



## **Setting Up Your Ferret Repeater:**

1. Plug the Repeater into a power bank to power up. WiFi indicator LED will be green.



2. Open the WiFi Settings on your smartphone or tablet and select the "Ferret-Repeater-XXXX" SSID.



3. Once connected, open an internet browser on your smartphone or tablet and enter the address 10.10.10.254. The Ferret Repeater configuration page will open up.



4. Switch on your Ferret camera. The Ferret Repeater is compatible with all Ferret wireless cameras including the Ferret WiFi and Ferret Sweeps.

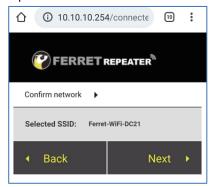
5. Scroll to the bottom of the page and tap SCAN NOW



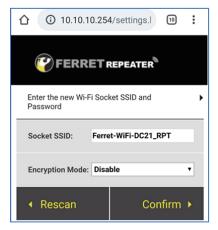
6. Find your Ferret camera's SSID "Ferret-WiFi-XXXX" tap "Select". In this example the Ferret camera's SSID is "Ferret-WiFi-DC21"



7. Tap "Next"



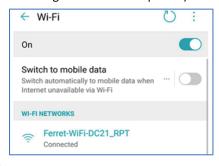
8. Tap "Confirm".



9. Wait for the "Configuration Successful!" message.



- 10. After approximately 30 seconds, the green WiFi Indication LED will turn Blue confirming your Ferret Repeater has been configured.
- 11. Go to the WiFi Settings on your phone, select the SSID "Ferret-WiFi-XXXX\_RPT". Check that you're connecting to the SSID with "RPT" in the name (i.e. you are connecting to the Ferret Repeater).



12. Open your Ferret App. Your phone is now connected to your Ferret camera via the Ferret Repeater.

NOTE: The Ferret Repeater will only need to be reconfigured if you need it to connect to a different Ferret camera.

## **FCC Caution:**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna.
- -Increase the separation between the equipment and receiver.
- -Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.