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How to increase your router's WiFi range.

Please test the WiFi strength before purchasing the WiFi camera. To test the WiFi strength, please bring your laptop or phone to the spot where you wish to mount the camera, the camera needs 60% or 3 out of 5 bars on the WiFi strength indicator.

Once move the camera to the desired location, if the camera icon in the APP keeps saying **connecting or disconnected**, instead of **Online**, then the camera location is beyond your router's WiFi range.

You may increase the WiFi strength by -

- * Move the camera closer to your router.
- * Move the router closer to camera. Or place your router by the window which facing your camera.
- * Clear the obstacles in between.
- * Upgrade your router.
- * Install a WiFi extender. If the camera is mounted outdoor, then set the extender outdoor as well, you will need to use a box or container to host the extender to cope with outdoor environment.
- * If doable, replace the existing router antenna with an outdoor booster antenna, and mount that antenna outside of your house. Or mount an outdoor booster antenna on camera.
- * If the distance between camera and router is within 100 ft. And the camera has an Ethernet receptacle, you may consider connecting the camera to your router with an Ethernet cable.

Please let us know if you have any questions, thank you.