WiFi-Repeater

User Manual

Quick Installation Guide(Q.I.G.)









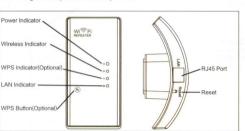
REV.3.2.1

The WiFi Repeater is a combined wired/wireless network connection device The WIFF REPRETERS a combined wired/wrietess network connection device designed specifically for small business, ofice, and home office networking requirements. It allows a wireless network to be expanded using multiple access points without the need for a wired backbone to link them. It also works well with other 11b/g and 11n protocol wireless products.

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NOTE: If you need to reset the Wi-Fi Repeater, you need press and hold the reset button inside the tiny hole for 10 seconds.

You will need WiFi

You will need broedband



You can configure the Wi-Fi Repealer by connecting it with your computer/aptop with enclosed RJ45 cable cr wirelessly.

A. Configure the Wi-Fi Repeater wirelessly.

A1. Plug the Wi-Fi Repeater to a wall socket.



(3 (2) - (2) 165pujj 192 165.10.1phone sep

Note: Please check whether the WiFi-Repeater accord with factory default settings once you can't download http://192.168.10.1. If you are still not sure what reasons, you can reset the WiFi-Repeater, just need to press the reset button for 10 seconds, then try again.

A4. The login screen telow will appear. Enter the "User Name' and "Password" then click "OK" to Ibgin. The default User name is "admin" and Password is "admin".



A5. After logging in, you will see the web page below: Click on 'Repeater' to continue.



A6. Select your Wireless SSID to continue



A7. When you see below, please do not change any setting but only insert the key of your network.



Click on 'Apply' button, The Repeater will restart.
Wait for a few seconds your Wi-Fi Repeater is ready for use.

* The default wireless SSID and Security key of Wi-Fi Repeater is same as your

Before you starting to use this router, please check if

Setting up a Wireless Infrastructure Network
For a typical wireless setup at home (as shown below), please do the filowing:

there's anything missing in the package, and contact your dealer of purchasa to claim for missing items:

1. Plug the Wi-Fi Repeater to a wall socket. Connect your computer 1 laptop with the Wi-Fi Repeater with enclosed RJ45 Cable.

2. Follow process A3 to A7 to configure your Wi-Fi Repeater.

- 1. Plug the Wi-Fi Repeater into a wall socket
- 2. Follow process A2 to A4
- 3. Click on 'AP' to continue



4. The following massage will be displayed on your web browser:



3310	the dolla di your microdo network.
Channel	Auto (recommend)
Security type	Setup the wireless security and encryption to prevent from unau/horized access and monitoring. Supports 64/128-bit WEP, WPA, WPA2, WPAWPA2 encryption methods.
Securty key	the "Password" of your wireless network.

Click on 'Apply' button, The Repealer will restart.

w to connect your computer/laptop with the

1. Log on to the computer.

2. Open Connect to a Network by right-clicking

3. Choose the wireless network from the list that appears, and then click Connect.

4. Type the network security key or passphrase if you are asked to do so, and then click \mathbf{OK} . You'll see a confirmation message when you are connected to the network.



5. To confirm that you added the computer, do the following Open Network by clicking the Start button (), and then clicking Control Panel. In the search box, type network, and then, under Network and Sharing Center, click View network computers and devices. You should see icons all for the computer

Note: If you don't see icons all in the Network folder, then network discovery and file sharing might be turned off

Adding a Wireless computers to the WiFi-Repeater with WPS Button

2. Press the WPS button of the WiFi Repeater directly for 2.3 seconds.
3. Press the WPS button of the Wireless Adapter directly for 2–3 seconds. Click

Finish to complete the WPS configuration. (Please check your Wireless adapter Manual with WPS configuration)
4. You should see icons all for the computer you added and for the other computers and devices that are part of the network.

Adding a wired (Ethernet) computer to the WiFi-Repeater

1. Plug the W-Fi Repeater to a wall socket. Connect your computer I laptop with the Wi-Fi Repeater with enclosed RJ45 Cable.

2. To confirm that you added the computer, do the fllowing:

Open Network by clicking the Start button
and then clicking Control Panel. In the search box, type network, and then, under Network and Sharing Center, click

View network computers and devices. You should see icons for the computer. you added and for the other computers and devices that are part of the network

o configure your computer/laptop with the ork IP Address

1. Log on to the computer.

2. Click the "Start" button (it should be located at the lower-left cormer of your screen), then click 'Control Panel". Click "View Network Status and Tasks", and then click "Manage Network

Connections". Right-click "Local Area Network", then select "Properties". When the "Local Area Connection Properties" window appears, select "Internet Protocol Version 4 (TCP/IPv4)" and then click

3. Setting IP address manually: Type IP adress is 192.168.10.x (x is from 2 to 254), and Subnet mask is 255.255.255.0. Type the Router's LAN IP address (the dofault IP is 192.168.10.1) into the Default



Internet Protocci Version & (TCP/SPull Properties Indian

In AP mode and click "Wireless -> Basic Settings" located at the web managem interface, the following message will be displayed on your web brow

You could configure the minimum number of Wireless settings for communication, such as Network Name (SSID) and Channel. The Access Point can be set simply with only the minimum setting items

Wireless settings SSID WPS Wi-Fi proteted setup

Wireless Enable	Wireless On/Off
SSID	the "SSID" of your wireless network.
Channel	Auto (recommend)
Security type	Setup the wireless security and encryption to prevent from unauthorized access and monitoring. Supports 64/128-bit WEP, WPA, WPA2, WPAWPA2 encryption methods.
Security key	the "Password" of your wireless network.

Click 'Apply' button, The WiFi Repeater will restart.

interface, the following message will be displayed on your web bro

SSID

Wireless Enable	Wireless On/Off
Delete	Remove the repeater connection profile
Repeater ssid	the "SSID" of your repeater wireless network.
Security type	Setup the repeater ssid secunity type.
Security key	the "Password" of your repeater wireless network.

Click 'Apply'button, The WiFi Repeater will restart.

For more information:

Default password of Wireless Router is "admin", and it's displayed on the login prompt when accessed from web browser. There's a security risk if you don't change the default password, since everyone can see it. This is very important when you

/windows.microsoft.com/en-US/windows7/Add-a-device-onr-computer-to-a-network

htp://windows.microsoft.com/en-US/windowst/etting-up-a-vireless-network htp://windows.microsoft.com/en-US/windows-vista/settirg-up-a-wireless-network

To change password, please follow the following instructions: Please click 'Management -> Password' menu on the web management interface,

the following message will be displayed on your web browser:

Management Change your password Save/Reload settings configuration management Rebeot Device Reboot The Device

If you want to keep original password unchanged, click 'Cancel'.

Click 'Apply' button, The WiFi Repeater will log off.

The system software used by this router is called as 'firmware', just like any applications on your computer, when you replace the old application with a new one, your computer will be equipped with new function. You can also use this firmware upgrade function to add new functions to your router, even fix the bugs of this router.

Please click 'Management-> Upgrade Firmware' located at the web management interface, and then the following message will be displayed on your web browser

Management	Upgrade firmware		
Password Setup Maragement Account	Firmware version	RptM.32120131016	
Time zone settings	Select fite		Bruise
Setup Time			
Save/Reload settings			
configuration menagement			
Upgrade firmware			
Firmware Upgrade		Upload Ca	ancel
Reboot Device			
Rtboot The Device			
D. d.			

Click 'Browse...' or 'Choose File' button first; youll be prompted to provide the ograde file. Please download the latest firmware file from our ebsite, and use it to upgrade your router.

After a firmware upgrade file is selected, click 'Upload' button, and the router will start firmware upgrade procedure automatically.

The procedure may take several minutes, please be patient.

NOTE: Never interrupt the upgrade procedure by closing the web browser or physically disconnect your computer from router. If the firmware you uploaded is corrupt, the firmware upgrade will fail, and you may have to return this router to the dealer of purchase to ask for help. (Warranty voids if you interrupted the upgrade prccedure).

You can backup all Setting of this router to a file, so you can make several copied of router configuration for security reason. To backup or restore router setting, please follow the following instructions

Please click 'Save/Reload setting' located at the web management interface. then the following message will be displayed on your web browsers Save/Reload settings

Save/Reloadsettings Configuration managetiment		Browse
Upgradle firmware Firmware Upgrade	Load settings	Upload
Retoot Device		
Recoot The Device		
Back '	Reset settings	
Backto home page	readt adminga	Load defautt

	Save Settings	Fress 'Save' button, you can please save it as another filename for different versions, and keep it in a safe place.
	Load Settings	Press 'Browse' to pick a previously-saved configuration file from your computer, and then click 'Upload'. After the configuration is uploaded, the router's configuration will be replaced by the file you just uploaded.
	Reset Settings	Click this 'Load default' button to remove all settings

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