Portable 3G Wireless Router Quick Installation Guide



5 IN 1:Power bank,3G Hotspot, Mini AP, cloud storage, multimedia share Product pictures are only for reference and please consult the objectives

Package Contents

- 1.1 x product
- 2. 1 x Quick installation Guide
- 3. 1 x USB Charging Cable
- 4.1 x connecters
- 5.The 3G Dongle's FCC ID:Q78-K5006-Z,Model:K5006-Z

Overview



Charging Instruction (mobile power)

(1) Powering off for charging: Push the switch to gear C, then select the correct tip for your device and connect the charger lead of the digital product to the USB port. Then it will charge the intelligent mobile phone of iPhone, iPad and other smart phone.

(2) Powering on for charging: Push the switch to gear R, then select the correct tip for your device and connect the charger lead of the digital product to the USB port. Then it will charge the intelligent mobile phone of iPhone and other smartphone. The charge current is 500mA.



(3)Charging the Power Bank: Connect the Micro USB tip to the Input port of the Power Bank, then plug the USB connector into an empty USB port on your Laptop/PC, or other USB power equipment.

Check power method

(1) Method to see the battery electric quantity: no matter what condition
16 is in, press the display button of electric quantity (beside
the switch) and then observe the electric quantity according to the
indication status of the electric quantity lights (if four lights
are on, it shows that the battery is fully charged).

(2) Method to see the battery with a full charge: charging is done under the condition of powering off, if the blue light is one, it indicates charging and if the blue light is off, it shows that the battery is fully charged.

Instruction to the connection of the wireless network

The computer is connected to the operating instructions of I6 (XP) (1) Choose "wireless network connection" in the property option of the "network connection" on the desktop. Following the instruction of the picture, set the computer Internet protocol to be "Obtain an IP Address

Automatically" .

B 1 🛛	/ireless Network Connec onnected	tion	
ealtek R	Disable View Available Wirele Status	ss Networks	X Internet Protocol (TCP/IP) Properties
	Repair	General Wireless Networks Advanced	General Alternate Configuration
31	Bridge Connections	Connect using:	You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the amount of the actions.
izard	Create Shortcut Delete Rename Properties	This connection uses the following items: Image: Client for Microsoft Networks Image: Client for Microsoft Networks Image: Client for Microsoft Networks Image: Client for Microsoft Networks Image: Client for Microsoft Networks Image: Client for Microsoft Networks Image: Client for Microsoft Networks Image: Client for Microsoft Networks Image: Client for Microsoft Networks Image: Client for Microsoft Networks Image: Client for Microsoft Networks Image: Client for Microsoft Networks Image: Client for Microsoft Networks Image: Client for Microsoft Networks Image: Client for Microsoft Networks Image: Client for Microsoft Networks	Detain an IP address automatically Uge the following IP address IP address: Sybnet mask:
2		InstalUrmstal Properties Description Transmission Control Protocol/Internet Protocol. The default wide area network protocol that provides communication across diverse interconnected networks.	Defarit gateway Obtain DNS server address automatically Use the following DNS server addresses: Deferred DNS server: Akenate DNS server:
		 Show icon in notification area when connected Notify me when this connection has limited or no connectivity 	Adyanced

(2) Then, there will be an icon at the bottom right corner of the computer. Right click the mouse and choose "View Available Wireless Networks" in the prompt box.

Status	要改首选网络的制
Repair	
View Available Wireless Networks	
Change Windows Firewall settings	
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(3) In the pop-up network list, choose the required wireless network: MiFi_XX, click the "connection" button and input the password of WIFI. Factory default of WIFI no password



(4) When the interface displays "Already Connected", which indicates that the computer is successfully connected to this wireless network.

Modification of the WIFI Name and Password.

(1) Through WIFI, connect the Internet device wirelessly to 16, input

192.168.169.1 into the address bar of the device's browser and enter the management interface.



(2)Modify the WIFI Name and Password in the interface of wireless setting

	3G wireless router				
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3G dongle	ADSL	Conn to Router	WiFi Setting	Media sharing	Advance
WiFi	Name				
WiFi N	ame	MiFi_61A	0		
Secu	rity Policy				
Securi	ty Mode	Disable Disable WPA-PS WPA2-PS	K SK Cancel		

(3) After done the modification, click"Apply", then the network will restart,

just connect it again, then the internet can be visited.

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3G dongle	ADSL	Conn to Router	WiFi Setting	Media sharing	Advance	
WiFi Na	ame					
WiFi Nam	e	MiFi_61A0		The page at 19	2.168.169.1 says:	
Securit	y Policy	34.		Will restart netwo	ork! Are you sure?	
Security M	lode	WPA-PSł	< 💌		ОК	Cancel
Security M	lode	WPA-PSł	<		ОК	Cancel

The setting of all network model

The setting of 3G wireless Modem

(1) Push the switch to gear R. The default network mode is intelligent.

Insert the wireless network card into the USB port. The device will

connect to the Internet through automatic dial without any setting.



(2) When the status indicator for 16 is "Blue light is on continuously"
(3G network) or purple light (2G network) is on continuously, it means the direct dial is successful. Through WIFI, connect the Internet device wirelessly to 16 and the Internet can be visited.
(3)The 3G Dongle 's FCC ID:Q78-K5006-Z,Model:K5006-Z

Network setting for ADSL

(1) Push the switch to gear R. Under the intelligent mode, connect the

LAN port of modem to network port of 16 through the network cable.

(2) Through WIFI, connect the Internet device wirelessly to 16, input

192.168.169.1 into the address bar of the device' s browser then enter

the management interface which can be seen in the picture below.



Click" ADSL", input the ADSL account and password, then click"Apply", then the network will restart, just connect it again, "Blue light is on continuously" then the internet can be visited.

Network setting for the hotel

(1) Push the switch to gear R. Under the intelligent mode, connect the network cable of the hotel or LAN port of upper-level router to network port of I6.

(2) Through WIFI, connect the Internet device wirelessly to 16. When the status indicator for 16 is "Blue light is on continuously" it means the network connection is successful and the Internet can be visited.

Network setting for static IP and DHCP

(1) Push the switch to gear R. Connect LAN port of upper-level router to the WAN port of I6.

(2) Through WIFI, connect the internet device wirelessly to 16, input 192.168.169.1 into the address bar of the browser then enter the setting interface of 16, click "Conn to Router", choose the mode of wireless router and input relevant parameter, then click "Apply". After restart, just connect it again, then the internet can be visited.

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Subnet M	ask	255.255.25	5.0			
Default G	ateway	192.168.1.2	254			
Primary D	omain Name Serv	er				
Secondar	Secondary Domain Name Server					
		Apply	Cancel			

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Multi-Media Sharing

Multi-Media function support DLNA and Samba protocol, Can realize single or

more multimedia file sharing.

Remark: DLNA (Digital Living Network Alliance)

(1) DLNA entertainment sharing

IOS Platform:

- a. Insert U disk, Hard Drive or other storage device insert USB Port.
- b. Connect the wifi hotspot through WIFI.
- c. Download "Goodplayer" in App Store or other website
- d. Run Goodplayer, refresh device and find "ishare-MPRouter", then

choose the corresponding multimedia documents to browsing, music broadcast and video broadcast.



Remark: If can't automatically find DLNA server in Goodplayer, you can cl	ick
choose "UPnP/DLNA Client", click 🔤 to find "ishare-MPRouter"	

UPnP/DLNA Client

ishare-MPRouter

If some video format can't play or can't play smoothly, open the "Settings" ->"plug-in settings"-"Ipod" ,then choose "play by iPod plugin".

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Plugin Setting		
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Android Platform:

- a. Insert U disk, Hard Drive or other storage device insert USB Port.
- b. Connect the wifi hotspot through WIFI.
- c. Download "Goodplayer" in "Android Market" or other website
- d. Run Goodplayer, refresh device and find "ishare-MPRouter", then

choose the corresponding multimedia documents to browsing, music broadcast and video broadcast.



(2) Cloud Storage

IOS Platform:

a. Open "Goodplayer",click ...,then in "SMB/CIFS Client" option to add the server address 192.168.169.1,User name admin,password admin,then save and enter

SMB/CIFS	Client	>
192.168.16	9.1[Samba]	0
SMB Servers		Save
IP Address	192.168.169.1	
User Name	admin	
Password		
Workgroup	Case Sensitive!	

b. After enter the server, you will see the all documents, select the appropriate file to brower, edit, playback, upload, and download

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SMB Servers	Shared Folders	Edit
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Shared Folders	sda1	Edit
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Android Platform:		

b. Open"ES File Browser", click"Share", choose "Menu"->"New"

server, location 192.168.169.1, username admin, password admin,

confirm and save

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c. Enter the server, select the appropriate file photo browsing, document editing, audio and video playback



d. In the "Local" long press the corresponding file "Copy to", "Move to"upload the local files to the server. After enter the server, long press the corresponding file"Copy to", "Move to"operation can download the server file to local

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How to enjoy Media sharing (click to open wizard)								
Wireless Storage Sharing (Valid when inserted U disk)								
Windows system press the button below or input the url." \\192.168.169.1 ' in IE address bar to browse the files in U disk. (user name:admin, password:admin.)					0			
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Update Firmware



Confirm the electric quantity is enough, According to 1----2, select firmware (must use the release version of factory), then click "apply".

Restore factory defaults

All configuration information will be lost after you restore factory defaults.

Factory default will not change the SSID that user set .

Insert an object with sharp ends into the small hole as the Overview shows "R", press it for more than five seconds, stop pressing when the red light is one for an emergency and wait for the restart of the device. If the red light flashes per one seconds, the restoration of factory defaults is successful. All the settings will be restored to the factory defaults. Wireless connection shall be done again.

FCC Information and Copyright

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.

15.19 Labelling requirements.

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.

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

FCC RF warning statement: the device has been evaluated to meet general RF exposure requirement , The device can be used in portable exposure condition without restriction.