

Website : Http://www.headele.com

Tel NO. +86-755-86111909

FAX NO. +86-755-86111900

HDR1004 Indoor series User's Manual

V1.01

Thanks for your concern on our HDR1004 indoor series WIFI Router. Please read and keep the user's manual carefully. It is more convenience for you to use our router.

We have reserves the right to amend the technical parameters of the user's manual. We will improve the user's manual and adjust the printing errors in time without notification in advance. All rights reserved by Shenzhen Head welink Technologies Co., Ltd.

1. The main technical index of products

Power supplier:

Input 100V~240V, 50Hz~60Hz Output 12V, 500mA

- Dimensions:141mm*116.7mm*29mm
- Weight: ±240g

2. The installation instructions:

A Take out the wireless router



B. Please using standard RJ45 cable for the connecting.

C. Rotating the router antenna to the vertical angle of router.

D. Connection the power supplier then the router will turn on automatically. The router will finished initialization in about 1~2 minutes.

Attention:

1. Please do not contact the mental surface, it will damage the card. 2. The router antenna only support rotating 180°, do not rotating 360°.

3. About Router

support data transit and short messages. Do not has voice communication.

3.1 About interface

POWER RESET	

Interface	Interface application	Remark
type		
POWER	Power interface, the	Please use our
	standard accessory. Input	matching power
	6~15V.	supplier
		(matching
		accessory). The
		other power will
RESET	Reset button, stay press	Restore factory
	to about 7 second will	settings will clear
	restore to factory	all the user's
	settings	parameters. It is
		not a prior
		option.
LAN1~LAN4	Ethernet interface, for	
	connecting	

3.2 Indicator light



Indicator light Type	Status	De	scription
	Off	Not	connected
LAN1/LAN2/LAN3/LAN4		compute	r
	Flicker	Connect	ed computer

60-7JJ-60111909.	TAA NO.	+80-755-80111900		
	Off	WIFI swift off		
WLAN	On	WIFI swift on		
	Flicker	Data transit via WIFI		
	Off	No signal (signal		
		strength will show on		
CICNIAL		router configuration)		
SIGNAL	Red	Low signal		
	Yellow	Medial signal		
	Green	Strong Signal		
	Off	Abnormal,power off		
POWER	On	Normal status, power		
		on		

4. About internet

Our router supports standard RJ45 cable or wireless WLAN connection to computer without install any drivers. Windows XP, Windows 7, Windows 8, MAC OS, Linux, Android available.

4.1 Before using

When using the internet, please check the following:

- The power indicator light is on
- Signal indicator light displays yellow or green

4.2 About connection to the computer

Our router supports connection via standard RJ45 cable or WIFI. When using WIFI, please check the SSID and WIFI password in the bottom of our router. Each SSID and WIFI password is unique. No matter what way user take for connection, please set to the mode: obtain IP address automatically.

4.3 About landing the router

When obtain the IP address, enter "192.168.0.1" on the browser then the user's name and password to login router configuration setting. The default user's name is "admin" password is "admin" Please user the following browser:

- IE 7 or above.
- Firefox 3 or above.
- Safari 4 or above.
- Opera 10 or above.
- Chrome 10 or above.

5. About router configuration

Please make sure that the router is in normal running and is connected with the computer when configure router. A part of the configure parameters have to set under operators advise, if take the error parameters, the internet would be out of service. Long press "reset" button restore to factory settings.

Stair menu	Second	Operation instruction
	menu	Operation instruction



Website : Http://www.headele.com

Tel NO. +86-755-86111909.

FAX FAX

FAX NO. +86-755-86111900

		For checking running time,
	Running status	WAN, LAN details and WAN
		information
	Terminal	For checking users' MAC
Informatio	table	address and IP address.
n service	Traffic Statistics	For checking the traffic
		statistics, flow information is
		under operator's service.
	Version information	For checking the software and hardware information
	Information	Network mode: wireless
		network and PLMN mode
		optional
		PLMN is the default setting.
		User can activated manual
		option if necessary. Manual
		option need searching the
	WAN Setting	available PLMN in advance.
		IPV4/IPV6: setting IP stack of
		the router.Default setting is
		IPV4/IPV6 dual stack.
		MTU setting: setting MTU, It's
		needs professionals' selection.
		otherwise will lead to network
		anomaly.
		Senior setting: Select the
Device		router performance priority
Setting		mode to increases router' s
		running. But it will increases
		power consumption and heat. It is needs
		professionals' selection.
		WLAN setting: Town on / off
	WLAN Setting	function of WIFI, view / change
		WIFI SSID,password,
		encryption, channel etc. User
		can modify router WIFI SSID,
		password and encryption
		methods. It takes the current
		channel in use.Channel could
		be modify.
		WLAN Senior Setting: Support
		modify WIFI RTS and transmit
		power. It is needs

		professionals' selection.
		otherwise will lead to WIFI
		anomaly.
	DHCP Setting	 DHCP Setting: setting router DHCP and IP information. Once DHCP turned off,user have to setting IP parameter manually, can not obtain IP address automatically. Reserved address: reserved address only effective in DHCP server,select [add] to make fixed MAC address and IP
		address. The fixed IP address
		will only be assigned to the
		MAC address of the computer.
		Default setting: setting up
		firewall filtering rules.
		Port filtering: settings port
		filtering
	Filtering rules	IP filtering: Setting IP address
		filtering
		MAC filtering: Setting MAC
Fire wall		address filtering
File wall		URL filter: Setting website
		address filtering
	MAC binding	Binding IP and MAC address
	Port mopping	Setting port and IP mopping
	Speed limit	Setting speed limit rule, only IP address limit currently
		Modify Password: modify the
	System setting	password to login router
		configuration
		Restore factory settings: Lead
System Manageme nt		the router to factory settings.
		System time settings: Setting
		time of the router.
	System Log	View System log
	System Log System upgrade	
		System upgrade have to
		download upgrade file to the
		computer. Tar.gz and tar.lzma
		available.If the other format,

909. FAX		X NO. +86-755-86111900
		may need to decompress. When user finished download upgrade file, need upload to router. Meanwhile, have to upload MD5 verification code. Then, select upgrade. User' s previous configuration will not clear.
	Restart	User can restart router
	Online service	View self-help files for router