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Remark

Description

Editor

Date

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Router
Fast Installation guide
AC1200 Gigabit Port Router
RM2500

C

C

HNK

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rights reserved.
The content of this document may be updated from
time to time due to product version upgrades or other
reasons.

NOTES(技术要求):

- 1.Dimension after folding(折叠后尺寸): 80*105mm.
- 2.Print colour(印刷颜色): black printing(彩色印刷).
- 3.Material(材质): 80g writing paper (80g书纸).
- 4.Coating(表面处理): 过光胶
- 5.Binding process(装订工艺): saddle stitch(骑马钉).
- 6.Output Ipi(输出网线): 200 Ipi.
- 7.Tolerance(公差): L(长)*W(宽):±1mm.
- 8.Raw materials and the corresponding post processing should meet requirements defined in the ROHS and WEEE.
(原材料及后处理工艺均能满足ROHS和WEEE的要求).

DIM	TOL±					CUSTOMER: INTERLINK	TITLE: 说明书	MODEL: MT-WA1208AC	PART NO.:	
		RANGE	C1	C2	C3	C4				
	0~6	0.1	0.1	0.15	0.2					
	6~30	0.2	0.3	0.4	0.5					
	30~80	0.25	0.5	0.9	1.2					
	80~180	0.3	0.8	1.2	1.5					
	180~315	0.5	1.3	1.8	3					
	315~500	0.7	1.5	2.5	4					
	500~800	0.9	1.8	3	5					
ANG.TOL±	0°~30°/0.1°	30°~60°/0.3°	60°~90°/0.5°							
FINISH	/	SHEET	1/1	APPD	N/A					
SCALE	1:1	CHECK								
UNIT'S	mm	VER:	A0	DRAW	廖品钦					DATE:2019-10-30
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Router

Fast Installation guide

AC1200 Gigabit Port Router
RM2500

HNK

Common problem	
Why can't connect to the node to manage it?	Please confirm that the mobile phone wifi is connected to the SSD of the device to be managed.
What does the device light color mean	Steady blue power light: The device is powered on; 2.4G light is always blue: it means that 2.4G wifi is on; 2.4G light is always red: it means that 2.4G wifi is off; The USB light is steady blue: it means that the USB disk is connected to the device; The Internet light is always on: the WAN port is connected to the Internet; the Internet light is blinking: data is being transmitted or received on the WAN port.
How to restore factory settings	Press and hold the reset button for more than 5 seconds, and go when you observe that all the lights are off and then on.

Indicator status description

After power-on, the indicator light is steady blue (about 40 seconds), indicating that the node is starting. After the startup is complete, the indicators are described in the following table:

Indicator type	Indicator status	Description
Power light	Steady blue	The machine is powered on successfully
Erasing	Machine failure or power failure	
2.4G light	Steady blue	2.4G wifi is on
Blue flashing	2.4G wifi has data transmission and reception	
SG lights	Steady blue	SG wifi is on
Blue flashing	SG wifi has data transmission and reception	
Internet lights	Steady blue	Connect the WAN port to the network cable
	Blue flashing	There is data transmission and receiving on the WAN port

Product warranty card

Thank you for purchasing HNK products, you will enjoy the following services when using HNK products.

I. Warranty commitment

Product type	Commitment policy	Service method
Molded case routers / switches, wireless signal extenders, network cards, PoE splitters, PoE injector, Fiber optic modules, ADSL products, PON products, optical fiber products, etc. for residential	one year warranty	Customer service
Wireless AP iron shell router / switch, wireless controller	Two-year warranty	Customer service

Note:

The scope of warranty is limited to the product host. Power cords, obvious connecting cables and other accessories are not covered by the warranty. If these accessories have problems within 7 days after purchase, they can be replaced free of charge. If the product has performance problems within 15 days after purchase, and the performance does not exceed 10%, the user can contact the manufacturer directly at the place of purchase.

If the product has performance problems during the warranty period, you can contact the place of purchase to replace the repaired product of the same model or equivalent model. If the repaired product has obvious scratches on the product shell, can be repaired and allowed. The warranty period for external power supplies and wireless external antennas is three months. If the power supply has obvious damage such as cracks, broken, etc., it will not be replaced free of charge, and users can purchase it separately. For products that have been guaranteed by HNK, the original warranty period shall prevail.

2. The following conditions are not covered by the warranty

- Out of warranty.
- Disassembled or repaired by the customer without permission.
- Many natural disasters and other factors such as lightning strikes, floods and earthquakes.
- Installation and use in abnormal environments such as high temperature, high pressure and humidity cause failure.
- Damage caused by natural disasters such as lightning strikes, floods and earthquakes.
- Explosion.
- Products not covered by the warranty, our company can provide paid repair services. After paid repair, the same performance problem will enjoy a free warranty period of three months from the date of repair.

3. Maintenance method

- Before sending your product for repair, please call HNK technical support hotline to confirm product failure.
- HNK products are nationwide. If the product has a hardware failure within the warranty scope, when the distributor cannot be contacted, you can obtain the warranty service at the XX service center with the purchase invoice of the product; if the purchase invoice cannot be provided, it will be postponed for two months as the start date of the warranty.

4. Other

The above service commitments only apply to products sold by our company in China. For products that have agreed on after-sales service terms when they are sold, the contract concluded by HNK shall prevail.

Serial number: The serial number of the product is the number in the serial number represent the year and month of the production date, for example 1901 represents January 19.

The right to interpret and modify this commitment belongs to SHENZHEN ZK TECHNOLOGY CO., LTD

Declaration of toxic and hazardous substances in electronic information products						
Part Name	(Pb)	(Hg)	(Cd)	(Cr(VI))	(PBB)	(PBB)
Structure	○	○	○	○	○	○
Logistics	×	○	○	○	○	○
Internal module	×	○	○	○	○	○
Power adapter	×	○	○	○	○	○
BB	○	○	○	○	○	○
Antennas	○	○	○	○	○	○

This form has been prepared in accordance with SJ/T 17194

⑩ a: It means that the content of this hazardous substance in the product is lower than the limit value in GB/T 26022

The premarked limits are required below:

b: Indicates that the content of the hazardous substance in the product is higher than the limit value in GB/T 26022. The premarked limits are required below:

c: GB/T 26022 stipulated the limit requirements. However, due to the lack of relevant test methods, the content of the product development. There is currently no mature alternative in the industry.



The power socket shall be installed near the equipment and shall be easily accessible. The operating temperature is -40 ~ 60°C, operating humidity (10 ~ 90)%RH, non-condensing.

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FCC WARNING

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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.

The use of the 5150 – 5250 MHz band is restricted to indoor use only. This restriction will be applied in all member states.