



Konnect RC463A Hub User Guide

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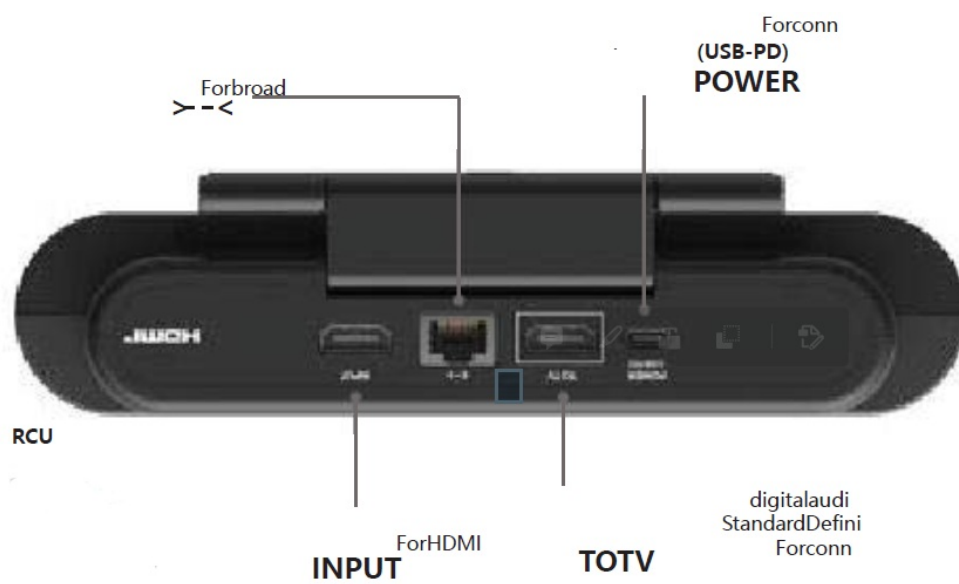
Konnect

Konnect RC463A Hub



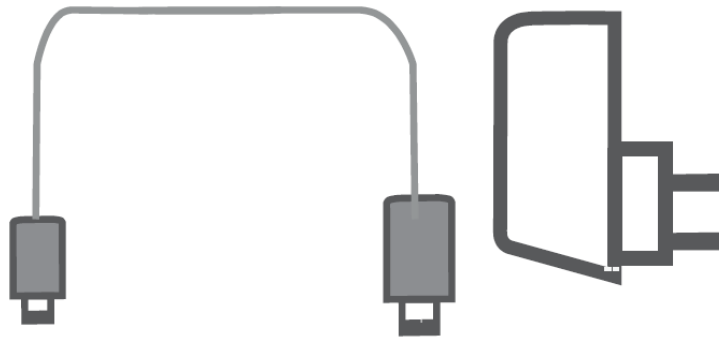
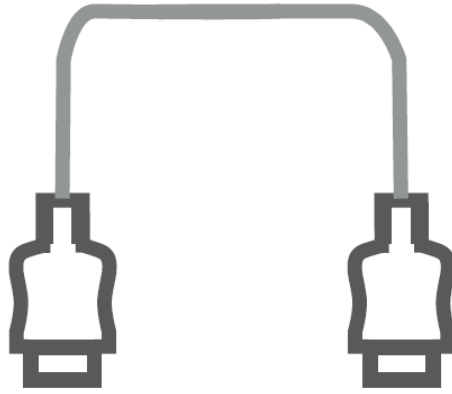
OVERVIEW

• REAR



• IN-THE

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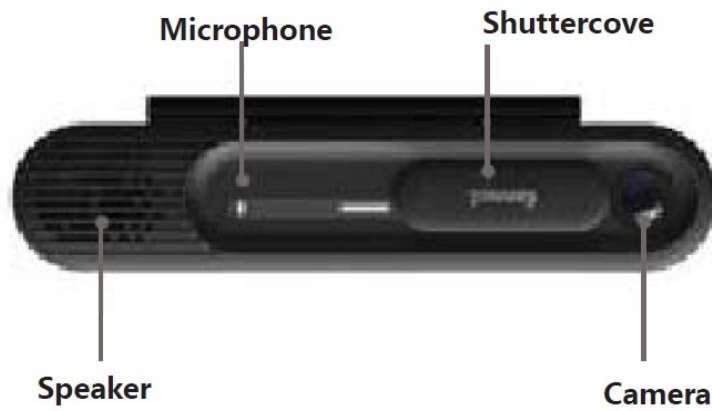


KonnectHub



• FRONT/SIDE

box





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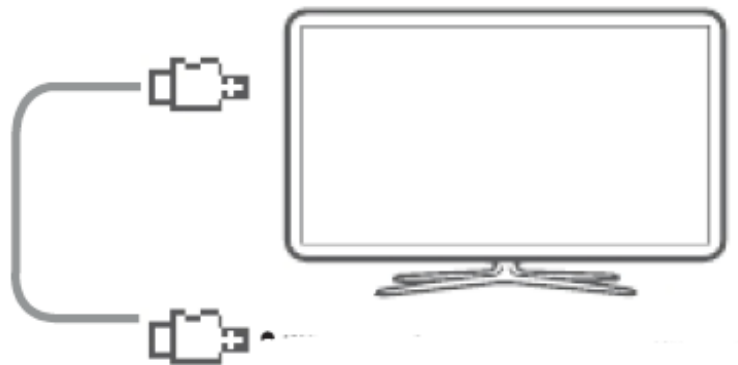
www.commscope.com

CARING FOR THE ENVIRONMENT FOR THE RECYCLING

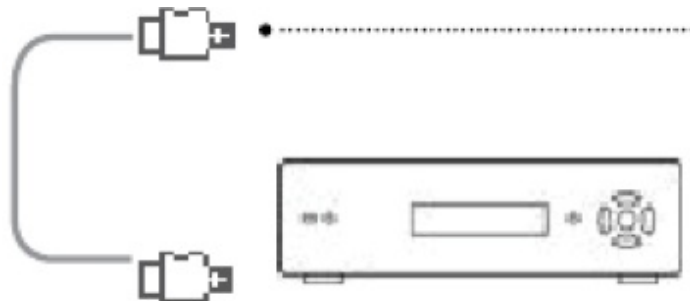
Ambient operating temperature	2-104°F / 0-40°C at 5-95% non condensing humidity.
Voltage	12Vdc, 1.67A
Power supply unit	This Class III product, HC200 , shall be powered by the Power Supply that is provided together with the product.
Power consumption	20W



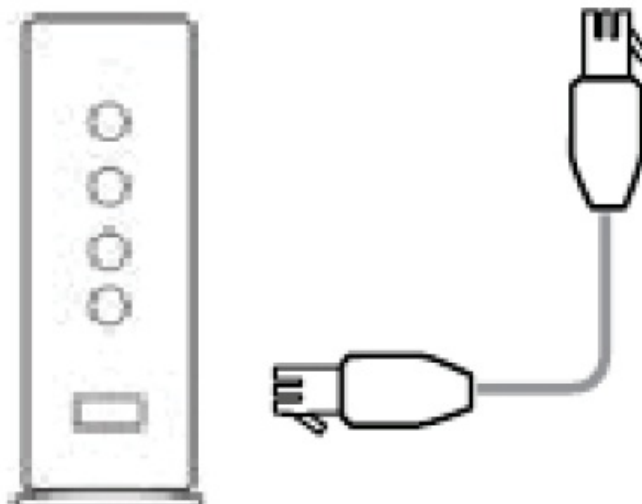
1. Connect one end of the HDMI cable to your Hub **To TV** port and the other end to the HDMI connector on to your TV set.



2. (**Optional**) If you have a set-top box, then connect one end of the HDMI cable to your Hub **I PUT** port and the other end to your HDMI connector on to your set-top box.



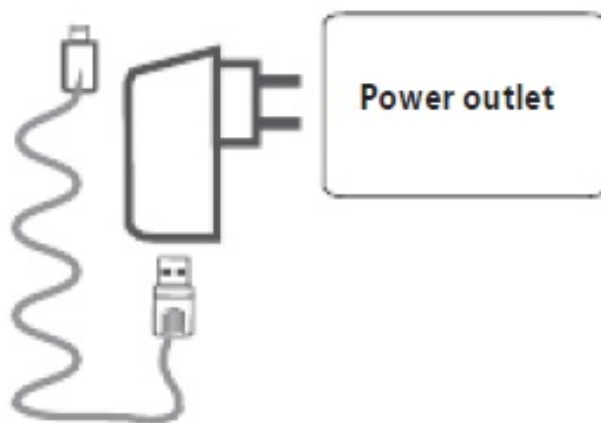
3. **Optional** – if you prefer a wired connection) Connect one end of the Ethernet cable to your Hub Ethernet port and the other end to your home router.



4. Connect one end of the US – C type cable to one end of the power supply and the other end to your Hub US

port

Connect the power supply to the power



NOTE: Do not use any power supply other than the one supplied with the product. Doing so may cause fire or seriously damage your Hub.

Mounting your Hub

You can mount your Hub on top of your TV as shown below or you can mount on a table-top with the neck folded.



Note: Do not try to slide the shutter cover manually as it automatically slides open for a video call and slides back in as the call ends

For more information about configuring your Hub and setting up Wi-Fi connection.

IMPORTANT SAFETY INSTRUCTIONS

Never place the product on top of or close to any heat sources such as other electronic devices. Doing so will reduce life time and may cause irreparable damage or malfunction. Do not use the product near water. Note that the ambient temperature must be below 104° F/40°

1. Be sure to maintain necessary space around the product to allow for proper ventilation. Never use the product outside. Do not use any power supply other than the one supplied with the product. Doing so may cause fire or seriously damage the product.

CANADIAN COMPLIANCE:

This Class digital apparatus meets all requirements of the Canadian Interference Causing Equipment Regulations

and CAN ICES-00 ()/ NM -00 ().

This device complies with Innovation, Science and Economic Development Canada's license-exempt RSSs. Operation is subject to the following two conditions:

- This device may not cause interference and
- This device must accept any interference, including interference that may cause undesired operation of the device.

CAUTION: The device for operation in the band 5150 5250 MH is only for indoor use to reduce the potential for harmful interference to co- channel mobile satellite

RADIATION EXPOSURE STATEMENT

This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

FEDERAL COMMUNICATION COMMISSION INTERFERENCE STATEMENT:

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.

This equipment has been tested and found to comply with the limits for a Class 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 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 the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC CAUTION

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

RADIATION EXPOSURE STATEMENT

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

EUROPE UNION (EU) COMPLIANCE AND MANUFACTURER CONTACT ADDRESS

EU Compliance is maintained at the following address: ARRIS Group .V., Hoogoorddreef 5, 1101 A Amsterdam-Zuidoost, The Netherlands

UNITED KINGDOM COMPLIANCE AND MANUFACTURE CONTACT ADDRESS

UK Compliance is maintained at the following address: ARRIS Global Limited, Victoria Road, Saltaire, West Yorkshire, D1 1LF, United Kingdom

ARRIS declares that this product is in compliance with Directive 2014/53/EU.

The full test of the EU declaration of conformity is available at the following Internet address:

<http://arris.com/consumers/eudoc>.

Disabling Wireless

- This equipment is dependent on wireless for primary operation.
- To disable wireless disconnect the product from power.
- The following table shows the RF Output Power for CPE wireless devices:

Frequency Band (MHz)	Maximum RF Power (dBm)
2410 to 2480	20

Frequency Band (MHz)	Mean e.i.r.p limit for Ph (dBm)	
		Without TPC
5150 to 5500	2	20/2
5470 to 5725	0	27
Indoor use only BE, CZ , DK, DE, EE, IE, EL, ES, FR, HR, IT, C , LV, LT, LU, HU, MT, NL, AT, PL, PT, RO, SI, SK, FI, SE UK(NI).		
Note 1: The applicable limit is 20 dBm, except for transmissions whose nominal bandwidth falls completely within the band 5150 to 5250 MHz , in which case the applicable limit is 2 dBm. Note 2: The applicable limit is 7 dBm, except for transmissions whose nominal bandwidth falls completely within the band 5150 to 5250 MHz , in which case the applicable limit is 10 dBm/MHz . Note : Slave devices without a Radar interference Detection function shall comply with the limits for the frequency range 5250 MHz to 5500 MHz .		

Energy Consumption The following energy consumption figures apply with all interfaces active and in an idle state (measured with a wattmeter at the outlet):

State	Power consumption
OFF	20 Watts
ON	20 Watts


EU External Power Supply

In accordance with Commission Regulation (EU) 2019/17 2, energy efficiency data for the power supply provided with this product is available here: <https://www.commscope.com/consumers/psuinfo>.

Mounting Instruction

If you prefer to mount your Hub, then use a 1/4-20 UNC thread screw for mounting the hole on the stand.

Documents / Resources

	Konnect RC463A Hub [pdf] User Guide RC463A, 2AGOFRC463A, RC463A Hub, RC463A, Hub
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[Manuals+](#).