

**NYRIUS®**

THANK YOU FOR YOUR PURCHASE.  
IF YOU REQUIRE ANY ASSISTANCE OR ADDITIONAL  
PRODUCT INFORMATION, PLEASE VISIT:

[NYRIUS.COM/SUPPORT](http://NYRIUS.COM/SUPPORT)

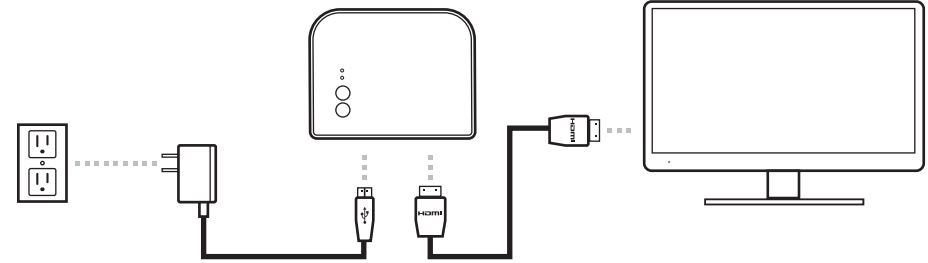
NPCS600

**NYRIUS®**

QUICK START GUIDE

01

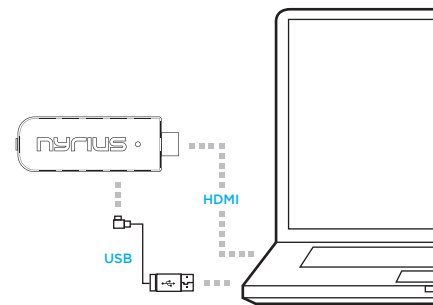
CONNECT POWER TO RECEIVER.  
CONNECT RECEIVER AND TV WITH HDMI CABLE.



*\* Obstacles may decrease transmission distance. Interference may come from other wireless devices using 5GHz band.  
\* For maximum performance, please use the included power adapters.*

02

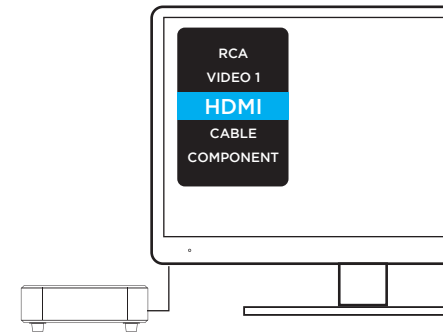
CONNECT TRANSMITTER TO HDMI OUTPUT  
ON COMPUTER AND PLUG IN POWER CORD  
TO USB PORT ON COMPUTER.



*\*Both HDMI and USB are required for connection.*

03

ENSURE THE TV IS DISPLAYING THE HDMI  
INPUT THAT THE NPCS600 RECEIVER IS  
CONNECTED TO.



For additional product information, please consult the manual at:

[NYRIUS.COM/SUPPORT](http://NYRIUS.COM/SUPPORT)



## FREQUENTLY ASKED QUESTIONS

## WHAT DOES THE STATUS OF THE LED'S MEAN?

SOLID WHITE	CONNECTED	Transmitter/Receiver is connected.
FLASHING WHITE	CONNECTING	Transmitter/Receiver are searching for connection.
SOLID ORANGE	STANDBY	Transmitter is in standby mode.
SLOWLY FLASHING ORANGE	PAIRING	Transmitter is in pairing mode.

## WHAT IS THE MAXIMUM TRANSMISSION RANGE?

The NPCS600 has a maximum range of 100 feet line of sight. Obstacles such as walls, doors, and wireless routers may reduce the range or cause interference, however; every application is different.

## THE NPCS600 APPEARS WARM AFTER PROLONGED USE.

To transmit 3D or Full HD content wirelessly, the NPCS600 must process a large amount of data. Due to this, the unit may run at warmer temperatures than other electronic devices. We have designed the housing to provide proper ventilation to the unit as well as have designed the electronic components to withstand temperatures up to 80°C. To ensure maximum performance ensure both the Transmitter and Receiver are in well ventilated areas that do not exceed 30°C.

## WHAT ARE THE TROUBLESHOOTING STEPS IF NO VIDEO IS DISPLAYED?

The Transmitter/Receiver may require a few seconds to connect. Ensure the correct HDMI video input is selected on your TV and that your HDMI cables are connected properly. Check that your video resolution from the source device is set to 1080p, 1080i, 720p, 576p, or 480p. Please ensure the NPCS600 is not located near a wireless access point as interference may affect connectivity.

## HOW CAN I EXTEND MY COMPUTER'S DESKTOP USING THE NPCS600?

You can change the display type in the computer's display settings. Normal display options are "Extend", "Duplicate" or "Show desktop only on...".

## FCC / IC STATEMENT



## 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.

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 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.

## 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.

## TRANSMITTER

Operations in the 5.15-5.25 GHz band are restricted to indoor usage only.

## RADIATION EXPOSURE STATEMENT (TRANSMITTER):

The product comply with the FCC portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available. The USB dongle transmitter is approved for use in typical laptop computers. To comply with FCC RF exposure requirements, it should not be used in other devices or certain laptop and tablet computer configurations where the USB connectors on the host computer are unable to provide or ensure the necessary operating configurations intended for the device and its users or bystanders to satisfy RF exposure compliance requirements. Receiver should be installed and operated with minimum distance 20cm between the radiator & your body.

## RECEIVER

For operation within 5.15-5.25 GHz / 5.47-5.725 GHz frequency range, it is restricted to indoor environment. The band from 5600-5650 MHz will be disabled by the software during the manufacturing and cannot be changed by the end user. This device meets all the other requirements specified in Part 15E, Section 15.407 of the FCC Rules.

## RADIATION EXPOSURE STATEMENT (RECEIVER):

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 & your body.

Note: The country code selection is for non-US model only and is not available to all US model. Per FCC regulation, all WiFi product marketed in US must fixed to US operation channels only.



## IC STATEMENT

This device complies with ISED's licence-exempt RSSs. 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.

## CAUTION :

(i) the device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems; (ii) the maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall be such that the equipment still complies with the e.i.r.p. limit; (iii) the maximum antenna gain permitted for devices in the band 5725-5850 MHz shall be such that the equipment still complies with the e.i.r.p. limits specified for point-to-point and non-point-to-point operation as appropriate; and (iv) Users should also be advised that high-power radars are allocated as primary users (i.e. priority users) of the bands 5250-5350 MHz and 5650-5850 MHz and that these radars could cause interference and/or damage to LE-LAN devices.

## RADIATION EXPOSURE STATEMENT:

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