Connect my Gaming Console to the "CNU-Res" wireless network

Introduction

The "CNU-Res" wireless network is available in all residence halls for the purpose of connecting devices such as; Gaming Consoles, Streaming Media Players, SmartTVs, and other IoT devices. In order to connect these devices to the wireless network "CNU-Res" please follow the steps below. The "C NU-Res" wireless network will NOT support computers, smart phones, or tablets; please continue to connect those devices to eduroam for internet access



Please note - when following the steps below you must be connected to eduroam in order to access the "CNU-Res" device registration page.

Table of Contents

- Introduction
- Steps for Connecting your device to "CNU-Res"
 - o (Step #1) Navigate to Registration Page LINK
 - (Step #2) Create Device
 - (Step #3) Record the "Connection Instructions"
 - (Step #4) Connecting your Gaming Console to "CNU-Res"
 - PlayStation 5
 - PlayStation 4
 - Microsoft XBOX
 - Nintendo Switch

Steps for Connecting your device to "CNU-Res"

(Step #1) Navigate to Registration Page - LINK



Please note - you must be connected to eduroam in order to access the "CNU-Res" device registration page.

- Username = Enter your CNU email address
- Password = CNU Account Password



(Step #2) Create Device

- **Device Name** = Enter a name of your choice
- Device Type = From the dropdown menu select the correct device type
- MAC Address = Enter your device's "WiFi" MAC Address
 - For assistance finding the MAC Address of your device please visit your manufacturers support website
- Click the "Submit" button when finished

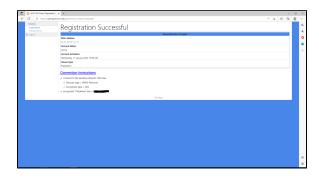


Students are permitted to register up to three devices only.



(Step #3) Record the "Connection Instructions"

- After clicking the submit button you will be presented with important information required for connecting to the "CNU-Res" wireless network. You will need this information when connecting your device to the wireless network.
- Connect to the wireless network: CNU-Res
 - Security type = WPA2-Personal
 - Encryption type = AES
- Encryption "Preshared Key" = **********



(Step #4) Connecting your Gaming Console to "CNU-Res"

 Remember! You will need the connection instructions from the step above to connect your device to the wireless network "CN U-Res"

PlayStation 5

- Navigate to Settings > Network > Settings > Set Up Internet Connection
- O Select the wireless network "CNU-Res" to connect to
- When prompted, enter the Pre-Shared Key provided to you when you registered your device
- For more information please visit PlayStation support -LINK

PlayStation 4

- Navigate to Settings > Network > Set Up Internet Connection and selecting Use Wi-Fi
- If you select Easy, saved wireless networks and wireless networks that have been found appear
- O Select the wireless network "CNU-Res" to connect to
- When prompted, enter the Pre-Shared Key provided to you when you registered your device
- For more information please visit PlayStation support -LINK

Microsoft XBOX

- o Press the Xbox button to open the guide
- Select Profile & system > Settings > General > Netw ork settings
- O Select Set up wireless network
- Select the wireless network "CNU-Res" from the list of available networks
- When prompted, enter the Pre-Shared Key "WiFi Password" provided to you when you registered your

device

For more information please visit Microsoft support - LI

Nintendo Switch

- On the Nintendo Switch console, select Settings from the HOME Menu
- Select Internet, and then Internet Settings. The Nintendo Switch will automatically search for near-by Wi-Fi signals
- Select the "CNU-Res" network name (SSID) from the list
- When prompted, enter the Pre-Shared Key "WiFi Password" provided to you when you registered your device
- For more information please visit Nintendo support LI NK