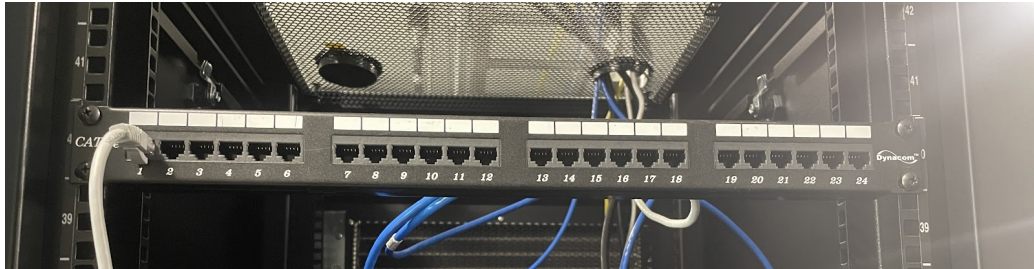


Shane McDonough  
Shawn Ching  
Kadejha Jones

## Hardware Labels & Pictures

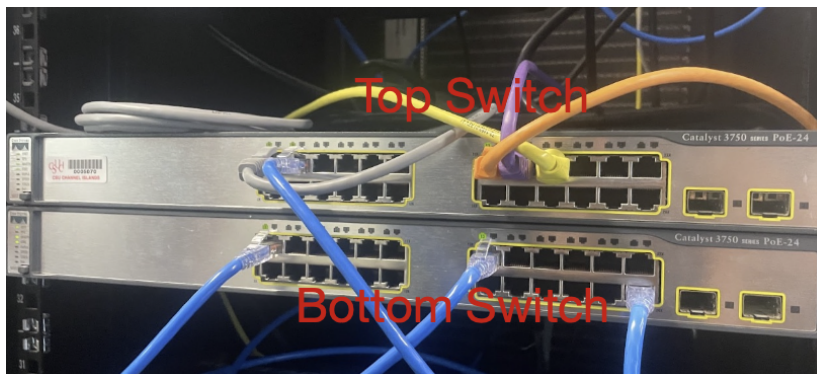
Patch Panel



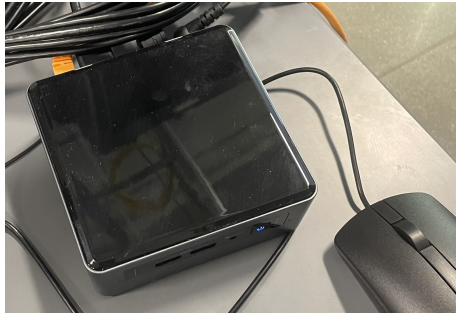
Power Supply (& Power Button)



Cisco switches



Node 3 is on the desk



KVM (display/keyboard/mouse) and NUC 1(left) and 2(



Black and silver desktop on button



Ethernet Cable

- Grey: E474850 24AWG/4PRS
- Light Blue: Cat6 UTP SOL ID 23AWG/4PRS

Model Numbers

- IOGEAR Miniview ultra 8 port PS/2 KVM
- Catalyst 3750 series PoE/24
- Dynacon CAT.5e patch panel
- CyberPower CPS-1220RMS power switch

# On & Off Instructions

## How To Open The Door

1. Press the lock on the right side (door handle) and pull the door out
2. Slide the laptop out
3. Pull the laptop directly up

## To Turn The Rack On

1. To turn on, uncover the on switch, near the top of the rack, and flip it.
2. You can then turn on the computers (NUCs) in the rack by clicking the power buttons on them

## To Turn The Rack Off

1. Turn off the switch at the top of the unit
2. Unflip the switch
3. This turns off all of the blue on buttons on the NUCs (aka the two computers in the rack)

## To Turn On The Desktop NUCs

1. Press the silver and black button on the computer desk to turn on

## Problem Solving

1. When the KVM doesn't work
  2. open the back and unplug the yellow wire
  3. Re-plug the yellow wire until the keyboard begins to work



## Main rack

- Scrivnor has a control rack in the front of the class that controls the rest of the racks
- Also it states whether or not