

## **Lenovo B71:       INSTALL UBUNTU, ROS NOETIC AND ASTRA\_CAMERA**

### **Ubuntu 22.04:**

ROS Noetic is stated to be the last ROS 1 release, and officially will not support anything beyond Ubuntu Focal (or 20.04).

### **Ubuntu 20.04:**

<http://wiki.ros.org/noetic/Installation/Ubuntu>

### **ASTRA\_CAMERA**

[http://wiki.ros.org/astra\\_camera](http://wiki.ros.org/astra_camera)

### **Issues:**

1.       Install dependencies:  
  
          Unable to locate package ros-noetic-libuvc:  
  
          sudo apt install libuvc-**dev**
  
2.       roslaunch astra\_camera astra.launch  
  
          Resource not found: rgbd\_launch ...  
  
          sudo apt install ros-noetic-rgbd-launch