# **Intel Pod 3**

# Overview

This pod has been retired from the Community Lab on July 30, 2021. The loaned servers were returned to Intel on their request.

# Hardware Specifications

Intel Pod 3 consists of 3x Intel R2208WFTZSR.

	Intel R2208WFTZSR
CPU	2x Intel Xeon Gold 6252 (24 cores @ 2.10 Ghz)
RAM	192 GB
Storage	1x Intel SSDSCKKB (240 GB), 1x Intel SSDSC2KB (2 TB)
GPU	N/A
Network	4x Integrated 10 Gbps NICs, 4x 10 Gbps SFP+ NICs (2 connected per machine)

#### Server Access

These machines currently do not have an operating system installed on them.

#### **IPMI Access**

Please refer to your booking's notifications for the IPMI credentials for each machine.

If you did not make a booking through the dashboard, or you did not receive IPMI credentials during your booking, please email akraino-lab@iol.unh.edu and we will provide them for you.

# Infrastructure

#### **Networks**

Network	IP Network	VLAN ID	Description
IPMI /	10.11.19.0/24	3019	Connections to all IPMI interfaces, edgecore switch management interface.
Management	GW: 10.11.19.1		
Public	10.11.20.0/24	3020	Public network, has internet access.
	GW: 10.11.20.1		

### Servers

Hostname	IPMI Address	NIC 1 Connections	NIC 2 Connections	Public Network Address
intel3-intel1	10.11.19.11	<ul><li>Port 1: Edgecore port 3 breakout #1</li><li>Port 0: N/A</li></ul>	<ul><li>Port 1: Edgecore port 3 breakout #2</li><li>Port 0: N/A</li></ul>	10.11.20.11
intel3-intel2	10.11.19.12	Port 1: Edgecore port 3 breakout #3 Port 0: N/A  Port 0: N/A	Port 1: Edgecore port 3 breakout #4 Port 0: N/A  Port 0: N/A	10.11.20.12
intel3-intel3	10.11.19.13	Port 1: Edgecore port 5 breakout #1 Port 0: N/A  Port 0: N/A	Port 1: Edgecore port 5 breakout #2 Port 0: N/A  Port 0: N/A	10.11.20.13

### **Edgecore Switch**

• Management IP Address: 10.11.19.5