INTERNATIONAL COMPUTER CONCEPTS

Blackhole Workstation Series

Our cloud driven workstation give you a cost effective access to a powerful cluster with a very dense form factor that fits under your desks. Now you can be more productive by testing locally at your convenience, and run your own code without worry about affecting your main HPC cluster. Once you have tested and validated your code, you can seamlessly upload your work to the cloud using our easy management GUI. The Blackhole Workstations eliminates downtime and allows you instant access to a powerful cluster, which enables you to focus on the task at hand and not worry about infrastructure.

Multi-Node System:

- Standard Compute
- GPU/Coprocessor
- Hadoop

Use Case:

- Local Research
- Software Validation
- Proof of Concept
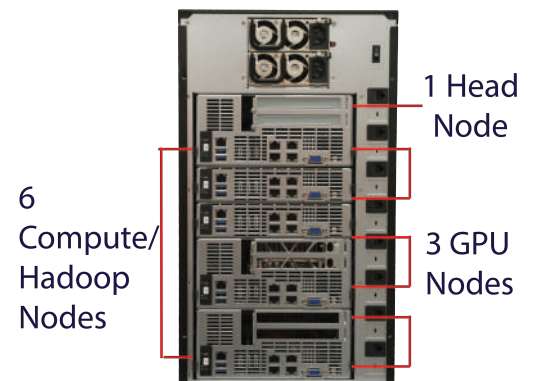- Local Workstation

Advantage:

- Test Worry Free
- Easy to Manage
- Integration with Cloud
- Modular

Hardware Overview:

- 10G Interconnect among all nodes
- 1 Head Node with 6 Compute/Hadoop or 3 GPU Nodes

Each Node:

- Intel® 4, 6, 8 core Xeon Processor (16 core, Q1)
- Up to 128GB ECC DDR4
- Up to 6x 9mm 2.5in Drives, Total Capacity up to 84TB
- 1 M.2 drive
- 1x16 GPU Coprocessor Slot (In GPU Nodes)
- Onboard IPMI 2.0, Media/KVM
- Dual 800W or 1200W(GPU Nodes) Redundant Power Supply

1 Head Node

6 Compute/ Hadoop Nodes

3 GPU Nodes

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ABOUT INTERNATIONAL COMPUTER CONCEPTS

ICC is an enterprise IT systems integrator with over 23 years of industry experience and history. We develop the highest quality and most cost effective server, storage, and appliance solutions across a wide range of applications and industries. With unparalleled customization capabilities and a personalized client-oriented approach, ICC looks to understand the environment our customers work in order to help them achieve their goals. Contact ICC today to learn more about transforming your IT to optimize the efficiency and dynamic growth of your business.

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