

## Choose Your Configuration

### Compute Condo 1

The perfect entry point and preconfigured for easy deployment.



**SUPPORTS UP TO:**



**640 CPU Cores**



**4.6TB Memory**



**307TB Storage**

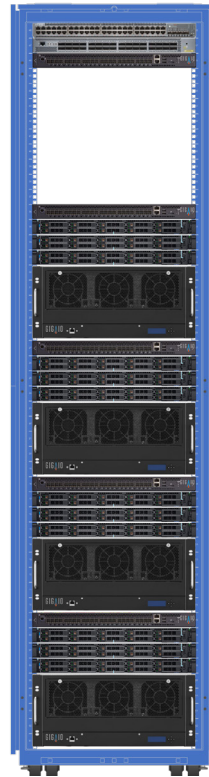


**16 Accelerators**

- 1 GigaPod kit – includes FabreX™ composable switches, network adapter cards, and cables
- Up to 2 GigaIO Accelerator Pooling Appliances – each up to 8 mix-and-match GPUs
- Up to 2 storage servers – each up to 154TB
- Up to 4 compute nodes – pick the processor – dual AMD EPYC™ 7713, 75F3, or 7543 - each with up to 1TB memory and 128 cores
- Bright Cluster Manager supporting High Availability (HA) storage and Bright for Data Science

### Compute Condo 2

Double your equipment to add increased compute and storage performance.



**SUPPORTS UP TO:**



**1280 CPU Cores**



**9.2TB Memory**



**614TB Storage**



**32 Accelerators**

- 1 GigaCluster kit – includes FabreX™ composable switches, network cards, cables, and expansion pack
- Up to 4 GigaIO Accelerator Pooling Appliance – each up to 8 mix-and-match GPUs
- Up to 4 storage servers – each up to 154TB
- Up to 8 compute nodes – pick the processor – dual AMD EPYC™ 7713, 75F3, or 7543 - each with up to 1TB memory and 128 cores
- Bright Cluster Manager supporting High Availability (HA) storage and Bright for Data Science

### Compute Condo 3

When you need the ultimate in compute power.



**SUPPORTS UP TO:**



**1920 CPU Cores**



**13.8TB Memory**



**922TB Storage**



**48 Accelerators**

- 3Pod GigaCluster kit – includes FabreX™ composable switches, network adapter cards, cables, and expansion pack
- Up to 6 GigaIO Accelerator Pooling Appliance – each up to 8 mix-and-match GPUs
- Up to 6 storage servers – each up to 154TB
- Up to 12 compute nodes – pick the processor – dual AMD EPYC™ 7713, 75F3, or 7543 - each with up to 1TB memory and 128 cores
- Bright Cluster Manager supporting High Availability (HA) storage and Bright for Data Science

The GigaIO Composability Appliance: EDU Edition, Powered by AMD is a turnkey, rack-scale appliance for Higher Education that can centralize, standardize, share, and optimize infrastructure across the varied workflows required by a university – both classroom and research settings. Learn more at [gigaio.com/amd-higher-ed](http://gigaio.com/amd-higher-ed)