

SMART Unlocks New Levels of Capacity, Bandwidth, and Cost Effectiveness with its Lineup of AICs Utilizing the CXL® Standard

2024-10-14

1TB SDRAM Add-in Cards are ready to deploy in HPC servers today ensuring that they are future-ready for shared memory pooling, disaggregation, and more

Who:

SMART Modular Technologies, Inc. ("SMART"), an **SGH** (SMART Global Holdings, Inc.) company (**Nasdaq: SGH**) and a global leader in memory solutions, solid-state drives, and hybrid storage products.

What:

SMART Modular introduces innovative CXL Add-in Cards, addressing critical memory limitations in HPC servers and Data Centers:

- Capacity: Overcome DIMM slot constraints
- Cost: Achieve higher capacities using mainstream RDIMMs
- Performance: Enhance CPU utilization beyond pin limitations

Highlights:

- 512GB and 1TB DRAM Add-in Cards ready for deployment
- Future-ready for shared memory pooling and disaggregation

Showcase Locations:

- 8-DIMM and 4-DIMM Add-In Cards: Credo's exhibit, Innovation Center

- 4-DIMM Add-In-Card: SNIA organization's table

When:

October 15-17, 2024

Where:

OCP Global Summit

San Jose McEnergy Convention Center

150 W. San Carlos St., San Jose, CA 95113

Visit www.smartm.com for more information. SMART Modular's Add-In Cards utilizing CXL standards are available from SMART Modular and through its distributor, **Mouser Electronics**.

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About SMART Modular Technologies, Inc.

For more than 30 years, SMART Modular Technologies has been helping customers around the world enable high performance computing through the design, development and advanced packaging of specialty memory solutions. Our robust portfolio ranges from today's leading edge technologies to standard and legacy DRAM and Flash storage products. We provide standard, ruggedized and custom memory and storage solutions that meet the needs of diverse applications in high-growth markets.

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