



## Supermicro Unleashes Innovative New Resource Saving Datacenter Solutions at Cloud Expo Europe 2018

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### Multi-node BigTwin™ and All-Flash NVMe SuperServer Solutions optimized for Cloud and Datacenter environments that extend server resource lifecycles

LONDON, March 21, 2018 /PRNewswire/ -- **Super Micro Computer, Inc.** (NASDAQ: SMCI), a global leader in enterprise computing, storage, networking solutions and green computing technology, today announced that it is showcasing Resource Saving 2U BigTwin and all-flash NVMe Ultra SuperServer systems at Cloud Expo Europe 2018 from March 21-22 at ExCeL London, booth #C1560.



"Supermicro has already deployed Resource Saving systems in volume at many Fortune 100 datacenters," said Charles Liang, President and CEO of Supermicro. "As the leader in server system power efficiency and green computing, Supermicro now enables further savings by extending the life of server enclosures including networking, storage, fans and power supplies. The result is less power consumption and less e-waste during technology refresh cycles, which saves costs and helps preserve our Mother Earth for future generations."

Delivering the highest performance and efficiency of any 2U 4-node design, the [Supermicro BigTwin™ system](#) supports the full range of Intel® Xeon® Scalable processors, fully exploits all the memory channels with a maximum of 24 DIMMs per node, and offers options for all-flash NVMe or hybrid NVMe/SAS3 drive bays. Depending on the configuration, each node features dual Intel Xeon Scalable processors (up to 28 cores, 205W TDP per CPU, 3 UPI), 24 DIMMs for up to 3TB of DDR4-2666MHz registered ECC memory, up to six hot-swap NVMe or SAS3 drives, up to three PCI-E 3.0 slots including support for a flexible SIOM module enabling 100/50/40/25/10G networking options and redundant 2600W/2200W Titanium Level (96%+) digital power supplies.

Supermicro's high-density all-flash NVMe 1U SuperServer 1029UZ-TN20R25M provides the high-end performance required for the most demanding cloud computing applications. With support for twenty hot-swap NVMe drives, this system comes standard with dual 25G Ethernet ports and supports the full range of dual Intel Xeon Scalable processors, up to 3TB of DDR4-2666MHz memory in 24 DIMMs, up to two PCI-E 3.0 expansion slots and redundant 1600W Titanium Level (96%+) digital power supplies.

Supermicro technology partners at Cloud Expo Europe 2018 will be showcasing a breadth of Supermicro platforms to address a wide range of workloads. These exhibits will include our new all-flash NVMe Intel "Ruler" form factor 1U system in the Intel booth.

Follow Supermicro on [Facebook](#) and [Twitter](#) to receive their latest news and announcements.

#### About Super Micro Computer, Inc. (NASDAQ: SMCI)

Supermicro® (NASDAQ: SMCI), the leading innovator in high-performance, high-efficiency server technology is a premier provider of advanced Server Building Block Solutions® for Data Center, Cloud Computing, Enterprise IT, Hadoop/Big Data, HPC and Embedded Systems worldwide. Supermicro is committed to protecting the environment through its "We Keep IT Green®" initiative and provides customers with the most energy-efficient, environmentally-friendly solutions available on the market.

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Michael Kalodrich, Super Micro Computer, Inc., michaelkalodrich@supermicro.com