SUPERMICRO®

FatTwin™

16% Net Power Savings with Supermicro FatTwin™ Solutions

- **Best Efficiency** - 16% Less Power Used than Major Competitor
- **Best Density** - 8 Hot-swap 3.5" HDDs per 1U Space
  - 12 Double-Width Xeon Phi™ Cards in 4U
- **Best Performance** - 135W highest-end CPU Supported
- Supports Intel® Xeon® Processor E5-2600 and E5-2600 v2 product families

FatTwin Advantage

FatTwin delivers maximum performance, efficiency and versatility for scientific, research, engineering, and enterprise organizations requiring high-performance, scalable computing and storage solutions for mission-critical applications. The platform is optimized for process intensive database driven applications including Big Data and Hadoop analytics, gas and oil exploration, HPC, computational finance, search engines, design and modeling, simulation and many other applications.

SYS-F647G2-FT+ Series
4U, 2 Nodes
Front I/O

New!

SYS-F617R2-F Series
4U, 8 Nodes
Front I/O

SYS-F617R3-F Series
4U, 8 Nodes
Front I/O

SYS-F627R2-F Series
4U, 4 Nodes
Front I/O

SYS-F617R2-R Series
4U, 8 Nodes
Rear I/O
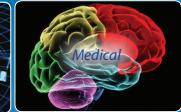
SYS-F627R3-R Series
4U, 4 Nodes
Rear I/O

SYS-F627G2-F Series
4U, 4 Nodes
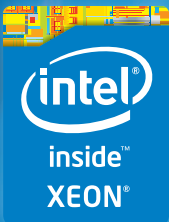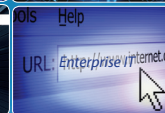*Front I/O*

SYS-F627R3-F Series
4U, 4 Nodes
Front I/O

SYS-F627G3-F Series
4U, 4 Nodes
Front I/O

3D Rendering/Gaming   Oil & Gas Exploration   Financial Simulation   Cloud Computing   File System   Medical

Search Engine   Simulation   Data Center   Enterprise Internet   hadoop

Research   Engineering   Multimedia/Grahpics   Storage Server   GPGPU Application

Flexible Designs Optimized for a variety of Applications, including:

- Data Center / Cloud / Hadoop applications
- HPC / GPU applications
- Science / Research environments
- Finance / Oil & Gas markets

intel® inside™ XEON®

Digital!

We Power the Cloud

SUPERMICRO X9 SERVER PLATFORMS

www.supermicro.com/FatTwin