

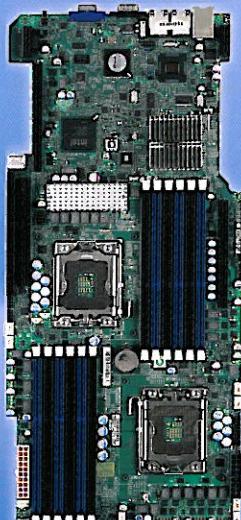
SUPERMICRO®

GPU Massively Parallel Processing

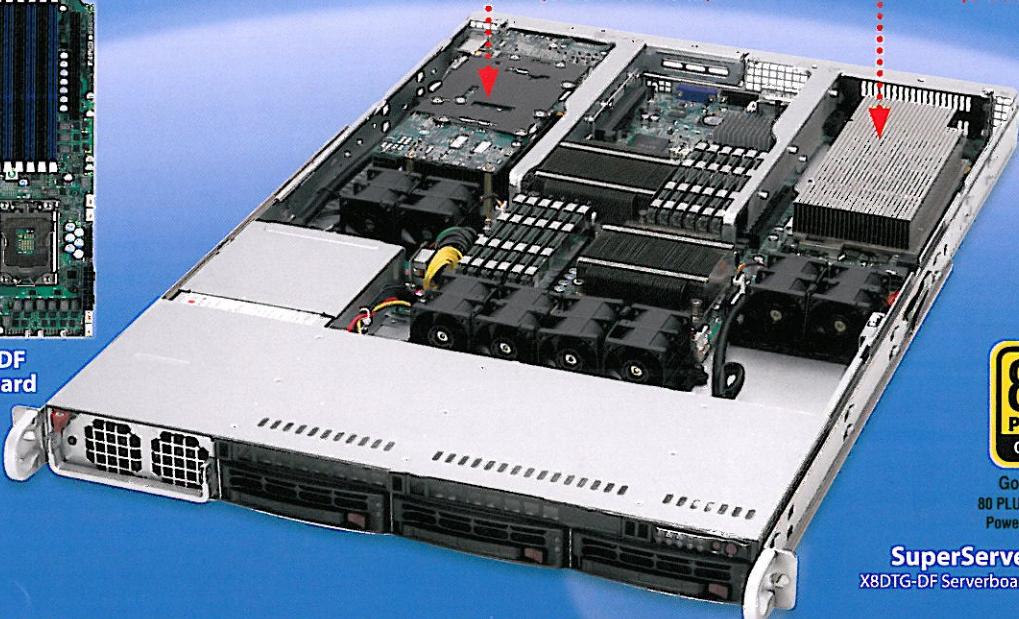
Supercomputing Servers

Two TFLOP GPUs in 1U

The world's first and only GPU-optimized 1U server!



X8DTG-DF
Serverboard

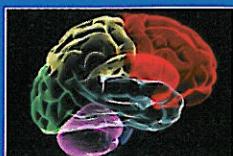


Gold Level
80 PLUS® Certified
Power Supplies

SuperServer 6016T series
X8DTG-DF Serverboard + SC818G-1400B Chassis

Supermicro GPU Supercomputing Server Solutions

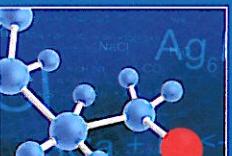
The SS6016T Supercomputing servers establish Supermicro as the true global IT hardware leader in server architecture, performance, and Green computing. Generating massively parallel processing power and unrivaled networking flexibility with two double-width GPUs or up to 5 expansion slots in a 1U form factor, the SS6016T is performance and quality optimized for the most computationally-intensive applications. Supermicro's unique server designs with Gold Level power supplies, energy-saving motherboards and enterprise class server management optimize cooling for even the most demanding applications, providing the perfect technology platform for these impressive GPU Supercomputing Servers.



Medical Imaging



Oil & Gas Exploration



Quantum Chemistry

MV	0.64	0
QTUV	9.55	0
1,13	0.1	0.2
2,11	0.1	0.1
26,37	0.04	0.4
62,20	0.01	0.15
21,77	0.19	0.06
26,6	0.35	0.12

Financial Simulation



3D Ultrasound



Astrophysics